# MARITIME HERITAGE MINNESOTA

Ann Merriman Christopher Olson

# Log Book 48 of the USS <u>Essex</u> November 1, 1901 - May 12, 1902

The Day-to-Day Operations of Shipbuilder Donald

McKay's Last Ship



© 2019 Maritime Heritage Minnesota, Ann Merriman, Christopher Olson

# USS Essex Log Book 48

## Finding Aid

Adams class ship USS Essex (IX-10) was designed and constructed by premier North American shipwright Donald McKay. Her keel was laid down in 1874 and she was launched in 1876. She was a three-decked wooden screw steamer sloop-of-war with auxiliary sail (bark-rigged). She was 185 feet long, 35 feet in the beam, had a 14.25-foot draft, and was 1,375 tons. When commissioned, she carried six big guns, all muzzle loaders: one XI-inch and four IX-inch Dahlgren Naval Artillery guns, and one 60-pound Parrott Rifle The ship's armory carried dozens of small arms including rifles, pistols, revolvers, and cutlasses. Further, she carried a six auxiliary boats including a launch, two cutters, a whale boat, one gig, and a dinghy. The combinations of guns and watercraft carried on board USS Essex could change from log book to log book. She served with the US Navy in active duty and as a training ship with the Ohio Naval Militia, the Illinois Naval Militia, and the Minnesota Naval Militia. She was intentionally burned on Minnesota Point in Lake Superior at Duluth in 1931. Her Minnesota Archaeological Site Number is 21-SL-1030 and she is a National Register of Historic Places Property.

Maritime Heritage Minnesota digitized the 62 known USS Essex log books held at the National Archives in Washington, DC, and at the US Naval Academy in Annapolis in 2010. The log books consist of the daily activities on board the Essex as recorded by deck officers on duty. Those deck notes were then transcribed to be the official log of the Essex that were sent to the Navy Department in Washington, DC, where they were bound into their current book form. At the beginning of most log books, there are: a title page, two list of officers pages, a crew complement page (listing the crew by rank and job), an armaments page (list of the different large guns, boats, and small arms), and two pages of compass observations. Not all log books contain these pages and some include additional information, including a plan and section of the Essex in Log Books 8 and 9 and four pages of directions on how to fill out log pages in Log Book 21. Sometimes two transcribed versions of log pages were sent to the Navy Department and duplicate books were produced. However, sometimes the duplicate books were not bound with exactly the same pages, so some books overlap each other in date. Also, some log book pages have writing too close to its spine edge and after binding, some words and numbers were 'lost' in the spine if the binding remained tight over the decades. Further, it must be kept in mind that the names of ships, both American and foreign, as well as geographical locations usually expressed in different languages will have variations in spelling. With this in mind, the deck officers of the Essex, when writing the log pages, may misunderstand what the actual name of a ship or geographical marker actually is and their handwriting may present challenges or be nearly illegible. The editing of this log book and the creation of the finding aid was made possible by a generous donation from MHM friend and supporter Dr. Natalie Rosen.

### Log Book 48 of the USS *Essex*: November 1, 1901-May 12, 1902

The National Archives houses USS *Essex* Log Book 48. Throughout Log Book 48, comments were made on:

- sail adjustments with sail type and action specified
- banking of boiler fires in order to put the ship on stand-by for immediate use
- coupling and uncoupling the propellor when the ship was shifting from steam to sail and vice-versa
- when under steam the different watches record the average steam boiler pressure and engine revolutions; sometimes specific boiler are mentioned by their letter designation
- lowering of smokestack and proceeded under sail and vice-versa when the Essex was underway
- when anchored nearly every watch described the state of the anchor cables: crossed ('cross in hawse, stbd chain on top' or 'Elbow in hawse') and often will mention 'clearing the hawse' (the crossed anchor cables were uncrossed)
- casting deep sea lead for soundings
- swinging the ship to test for compass deviation
- patent log readings
- water distillation using the ship's boilers to produce freshwater and refilling the freshwater tanks
- coaling of the ship
- discharging ashes onto a lighter
- weather recording: temperature, wind speed and direction, barometer readings, state of the sea
- recording the ship's behavior (heavy rolling or pitching)
- testing flood cocks in magazine and gun rooms
- testing of all electrical apparatus
- o crew conducting ship maintenance: engine maintenance/repair, boiler maintenance/ repair, coal bunker maintenance/repair, general ship cleaning, bilge cleaning and checking pumps, scraping and painting - and sometimes tarring and caulking - the ship's hull and infrastructure, caulking the decks, iron work maintenance/repair, rigging repair/replacement, tarring down rigging, airing of rigging, repairing stays, repairing yards and booms, loosed sails to dry, repairing sails, replacing sails, scraping and slushing spars, scrubbing masts and yards, repairing masts, hawser (mooring lines) maintenance/repair/replacement, condenser bed timber repair/ replacement, engine bed timber repair/replacement, steam cutter maintenance/ repair, steam/sail launch maintenance/repair, gig maintenance/repair, dinghy maintenance/repair, whale boat maintenance/repair, turned and cleaned hammocks and bedding, painting hammock netting panels, scraping and blacking boat davits, repaired ground tackle, repaired sounding apparatus, scraping out smokepipe, inspected cotton primers, repairing binnacles, repairing waste pipes of magazine and shell room, repairing rail, repaired skylights, repaired awning stanchions, awning repair/replacement, repairing air ports, repairing gun ports, repairing water closets, gun carriage/battery maintenance/repair

- crew conducting drills: furling and unfurling sails, target practice with the main battery (great guns), target practice with the air gun, floating target practice, boat drills - all hands called to arms and away all boats for naval tactics under sail and oars, on shore target practice, general quarters drills, small arms drills, fire drills, single stick drills, revolver drills, torpedo drills, passing powder drills, fuze drills, abandon ship drills, man overboard drills, Gatling gun drills, howitzer drills, skirmishing, battalion drills, machine gun drills, pistol drills, rifle drills, bayonet drills, target practice with targeting hanging from a yardarm, Morse signal drills, landing party drills, navigation drills, man overboard drills, signaling with the flagship, Army and Navy signaling drills, watch signal drills, international signal drills, basic medical training (tourniquets, resuscitation), Marine Guard drill
- Marine Guard drills in the cutter
- cadet/apprentice drills: signaling drills, wig-wag signaling drills
- receiving fresh water from shore through pumps or lighter
- receiving provisions and stores: food, medical supplies, clothing, engineering gear, construction
- Quarterly Board of Survey's findings of condemned articles on board (food, equipment) and their fate (food was usually tossed overboard) from the inventories of the different ship's departments (Ordnance, Engineering, Navigation, Equipment, Medical, Pay)
- crew promotions
- crew quarters inspection
- liberty parties sent ashore
- o crew members are discharged at their own request (DOR)
- lists of new crew members recruits or transfers from other ships- taken on board during a cruise
- crew transfers to other ships
- crew reporting the expiration of their contracted naval service
- crew members in solitary confinement or other punishments for various infractions, AWOL crew, general and summary court martial proceedings, AWOL crew put in irons
- rewards offered for the return of AWOL crewmen
- weekly Sunday services; after the services, once a month, the Articles for Better Government of the Navy were read to the crew

NOTE: The *Essex* deck officers who recorded the daily happenings on the ship often translated the names of non-American ships incorrectly. MHM determined the correct spellings of the ships and those corrections are reflected in the Finding Aid, not the poorly transliterated ship names.

At the beginning of Log Book 48, on November 1, 1901, the USS *Essex* was at sea, heading west for the first 17 days of November. The crew and apprentices conducted drills, and repairs were required on the topgallant stay pulled out from its attachment bolt due to rotten wood. The main royal and topgallant sails were taken down for repairs and the battery was overhauled. On November 18, the ship anchored at Port of Spain, Trinidad; the mail was sent ashore. Five days in port saw the crew cleaning and

blacking the ship and water was taken on board from the Tripp and Company water boat *Milley*. The log detailed the activities of the German warship *Moltke*, and the Venezuelan ship *Boliver* while in port. *Essex* began to get underway on November 23 when the engine failed to respond; the ship set sails and headed out. For the remainder of the month, *Essex* traveled around Trinidad, anchoring at La Brea Point and the Gulf of Paria, to conduct target practice and boat drills.

At the beginning of December, *Essex* anchored again in Port of Spain and on December 2, the ship was dressed in rainbow fashion in honor of Great Britain's Queen Alexandra's birthday on December 1. Through December 10, *Essex* moved through the islands of the Lesser Antilles, including Grenada, Martinique, Dominica, Guadeloupe, and anchored in the Harbor of Basse Terre in St. Kitts. Drills were conducted and the log noted the activities of the British steamers *Fontabele*, *Madasia*, and *Orsicoco*, steamer *Siberia*, steamer *Avon*, and the Norwegian steamer *Ulles*. On December 20, *Essex* left St. Kitts and anchored in the Harbor of San Juan, Puerto Rico, later in the day. Routine drills were conducted on boat *Essex* and the log detailed the actions of Italian warship *Umbria*, American steamer *Porto Rico*, gunboat *Mariette*, and USGS *Blake*. The ship left San Juan on December 28 and steamed past Charlotte Amalie, St. Thomas; the log noted 2 German Training Ships and a French warship. *Essex* remained at sea through the end of the month.

During the first 5 days of January, USS Essex steamed around the island of Montserrat; the crew and apprentices conducted routine drills, including some at night and some times. On January 6, she anchored in the Harbor of Charlotte Amalie for 8 days. Beyond routine drills, the log book noted the activities of the Gunboat Buzzard, New York Yacht Club vessel Wanderer, German Training Ship SMS Moltke, Danish warship Valkyrion, German steamers Princess Victoria Louise and Syria, British Gunboat Alert, British Royal Mail Steamer Solent, and mail steamer Carribee. On January 14, Essex left the port to the cheers of the Valkyrion that were returned by her apprentices and crew, 6 crewmen in the brig were temporarily restored to duty, and main battery target practice was held using a floating target. For the next 8 days, the new main topsail was cleaned and bent, the ship proceeded under both sail and steam, and routine drills were conducted. On January 23, Essex stopped at Port Royal and then steamed up the channel into Kingston Harbor, Jamaica. The ship remained in Kingston through the remainder of the month, and the log mentioned the English steamer Severn, British Royal Mail Steamers Elbe and Port Marant, German steamer Hungaria, steamer Admiral Farragut, steamer Parrau, United Fruit Company steamer Admiral Schley, Hamburg-American steamers Atlas and Flavia, and Norwegian steamer Leon.

USS *Essex* remained in port for the first 5 days of February. Routine drills were conducted and a crewman injured his hands when a 1 pounder shell he'd collected as a souvenir - a 'curiosity' - exploded. The log noted the movements of USS *Buffalo*, and American steamers *Admiral Dewey* and *Admiral Sampson*. The ship left Kingston on February 5 only to stop her engines to conduct experiments concerning the efficiency of the elevating gear of the 4-inch guns, as ordered by the Bureau of Navigation. For the next 12 days, some rigging was damaged by a lost bolt, and timed man overboard drills

were held; the keel of the whaleboat was broken, probably during the drill. Essex came to anchor in Key West, Florida, on February 17. The next day, while shifting her berth, the ship's launch accidentally capsized; her men were picked up but her contents were lost, and the boat was retrieved. Strong squalls moved through the port and the Austrian protected cruiser SMS Szigestvar dragged her anchors on February 19. Two days later Naval Station Tug Massasoit secured astern of the ship and delivered water. On February 22, Essex was dressed in honor of George Washington's birthday and fired a salute. Vessels mentioned in the log at Key West included steamer Masartte, Fish Commission steamer Fishawk, USS Osceola, Mail Steamer City of Key West, Mallory Line steamer Cosnal, and Norwegian steamer Traust. On February 23, Essex left the harbor, passing steam yacht Hydra of New York. For the remainder of the month, the ship traveled through heavy seas, rolling deeply; she anchored on February 28 off Bermuda.

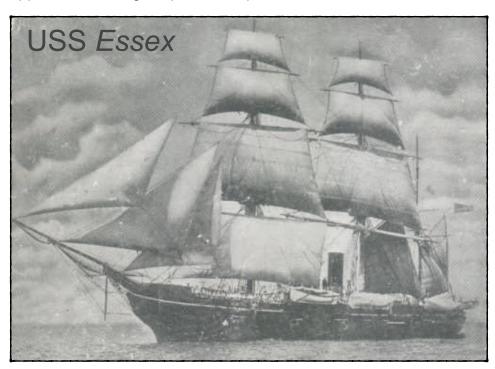
On March 1, *Essex* moved into Grassy Bay, Bermuda, to anchor and fired a salute that was returned by HMS *Tribune*. For the next 9 days, the crew and apprentices conducted drills and the CO visited many ships in the harbor. On March 7 the British Cruiser HMS *Psyche* signaled *Essex* to inform the officers that a parcel needed to be retrieved by boat; *Essex* answered "thank you a boat will be alongside shortly". The ship also received parts from the dockyard. The log detailed the activities of the schooner *Santa Marie*, HMS *Crescent*, English Transport *Harlock Castle*, British Destroyer HMS *Quail*, Tug *Brittanica*, British Destroyer HMS *Rocket*, Norwegian bark *Pasnass*, British merchant steamer *Cape Romans*, HMS *Terror*, and HMS *Buzzard*. *Essex* left Bermuda on March 11, entered Chesapeake Bay on March 16, and anchored off Yorktown on the York River the next day. *Essex* remained in Yorktown for the rest of the month; the crew and apprentices cleaned, tarred, and painted the ship, and conducted small arms and shore target practice. The log detailed the movements of the USS *Olympia*, USS *San Francisco*, and steamer *Guyandotte*.

USS *Essex* got underway on April 1, exchanged signals and visits with USRS *Monongahela*, anchored at Hampton Roads, and on April 3, *Essex* headed to the Norfolk Navy Yard. For the remainder of the month, Yard workmen conducted maintenance and repairs on the ship after various surveys were conducted on the ship 'to discover decayed parts of the hull'. The log lists crew and apprentice transfers and discharges. The activities of a number of ships were logged including Austrian warship *Szig*, Navy Tug USS *Mohawk*, USRS *Franklin*, USS *Texas*, Monitor USS *Puritan*, Navy Tug USS *Hercules*, USS *Southerly*, USS *Lancaster*, USS *Buffalo*, Torpedo Boat USS *Porter*, USS *Chesapeake*, and USS *Richmond*. On April 30, Commander L.C. Heilner reported to *Essex* to relieve Captain Davenport.

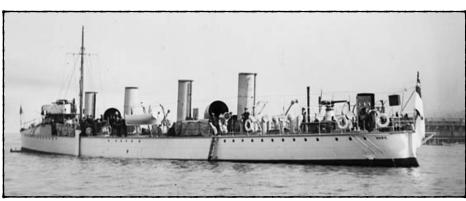
During May, Yard workmen continued to work on board USS *Essex*, the crew set the lower rigging, provisions were brought on board, crewmen were transferred from USRS *Franklin*, and Tugs *Wahneta*, USS *Mohawk*, and USS *Hercules* towed the ship around the Yard alongside USS *Buffalo* and into Dry Dock #2. The log ended on May 12.

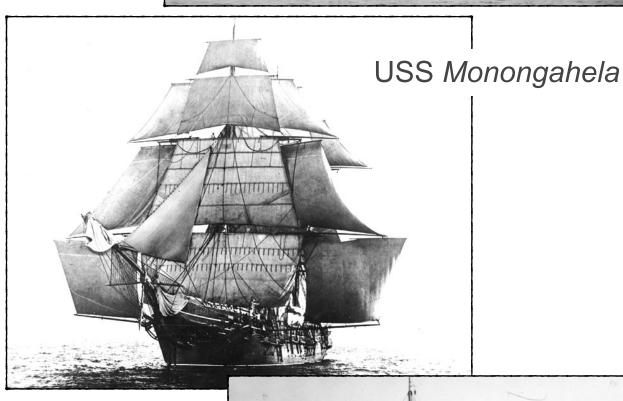
#### Tags:

sloop-of-war USS Essex, water boat Milley, German Training Ship SMS Moltke, Venezuelan ship Boliver, La Brea Point, Trinidad, Port of Spain, Gulf of Paria, British steamer Fontabele, British steamer Madasia, British steamer Orsicoco, steamer Siberia, Steamer Avon, Norwegian steamer Ulles, San Juan, Puerto Rico, Italian warship Umbria, American steamer Porto Rico, gunboat Mariette, USGS Blake, Charlotte Amalie, Basse Terre, St. Kitts, Gunboat Buzzard, New York Yacht Club vessel Wanderer, Danish warship Valkyrion, German steamer Princess Victoria Louise, British Gunboat Alert, British Mail Steamer Solent, German steamer Syria, mail steamer Carribee, Port Royal, Kingston Harbor, Jamaica, English steamer Severn, British Royal Mail Steamer Elbe, British Royal Mail Steamer Port Marant, German steamer Hungaria, steamer Admiral Farragut, steamer Parrau, United Fruit Company steamer Admiral Schley, Hamburg-American steamer Atlas, Hamburg-American steamer Flavia, Norwegian steamer Leon, USS Buffalo, American steamer Admiral Dewey, American steamer Admiral Sampson, Key West, Florida, steamer Masartte, Austrian protected cruiser SMS Szigestvar, Fish Commission steamer Fishawk, USS Osceola, Naval Station Tug Massasoit, Mail Steamer City of Key West, Mallory Line steamer Cosnal, Norwegian steamer Traust, steam yacht Hydra of New York, Grassy Bay, Bermuda, HMS Tribune, schooner Santa Marie, HMS Crescent, British Cruiser HMS Psyche, English Transport Harlock Castle, British Destroyer HMS Quail, Tug Brittanica, British Destroyer HMS Rocket, Norwegian bark Pasnass, British merchant steamer Cape Romans, HMS Terror, HMS Buzzard, Chesapeake Bay, Yorktown, York River, USS Olympia, USS San Francisco, steamer Guyandotte, Austrian warship Szig, Navy Tug USS Mohawk, USRS Franklin, USS Texas, Monitor USS Puritan, Navy Tug USS Hercules, USS Southerly, USS Lancaster, USS Buffalo, Torpedo Boat USS Porter, USS Chesapeake, USS Richmond, Hampton Roads, Norfolk Navy Yard, Navy Yard Tug Wahneta, apprentice training, ship drills, ship maintenance, steam, sail, Donald McKay



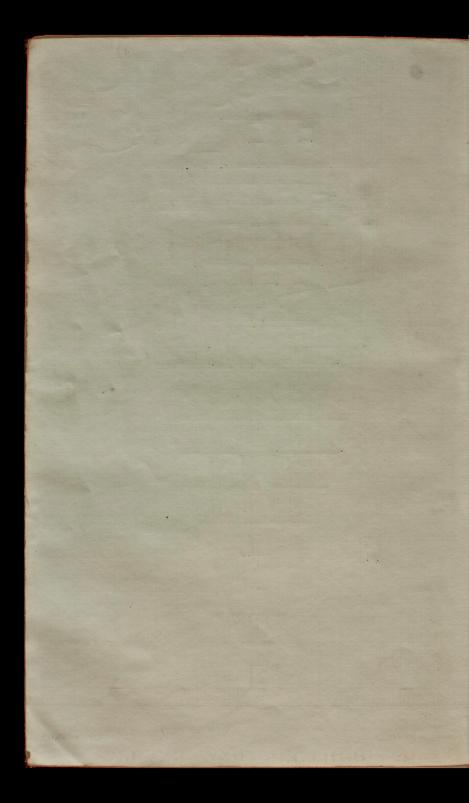
## HMS Quail





USS Olympia

Cur un COCCO C (( COCCO OCCOR a ca (0000 Ca Ca 1 Commo 1 ( CO CO CO OF COME ( CONTRACTOR OF THE PARTY OF THE Color with (( 1 1 all a ( 0



# LOG BOOK

OF THE REC'D MAY 99 1909 WITH U. S. S Ossy Huid Rate, of Six

Guns.

COMMANDED BY

Generale R. G. Ravy, U. S. Navy, Attached to Training Survice Squadron, Commencing Normal 1st , 189 , at Sea and ending May 12 1902, 189, at Many Your Morfold Va

> BUREAU OF EQUIPMENT NAVY DEPARTMENT.

Attached to and on board of the U. S. 8 Sugar Sad Pate , commanded by Danufert Commender , U. S. N., during the period covered by this Log Book,

from November 1	1901 ,18		, 18 .	
NAME.	RANK.	NAME.	RANK.	
BB & Down det abils 1900	Commander			
The & Davenput april 2 1900 Les et Framan May 7 1900	a.t.l.			
John Irwin for De 29 1900	O.a. Paymaeter			
& BStarton Jan 41901	Pay Clirk			
John Travic Jr. De 29 1900 John Travic Jr. De 29 1900 Jan 4 1901 Land Meyward Jan 4 1901	Tientemant			
2 the 1 Of Charrie Jan 14 1901	Luntinast			
It & farrow Aug the 1901 G. R. Coorus 1 18 1901	Courie			
G.C. Evans & 18 1901	freutmant			
JEBriggo " 18 1901 Det Coffeson aug 15 1901	Curión			
DEN Coffeen aug 15 1901	St-Camidi			
John F Nathard " 19 1901	Similar t			
Patrick Shanalan Mar 21 1902 Le Heilner april 30/02	Patrionic .			
reamer upu/30/02.	Oromander			
				-
	*			
				1
			Marie Control of the	

Examined and found to be correct.

### LIST OF OFFICERS

Who have died, been detached, or transferred, on board the U. S. S & size 3rd Pate

commanded by

Condi, U. S. N., during the period covered by this

Log Book, from November 1 1901 , 18

NAME.	RANK.	TIME OF OCCURRENCE AND PARTICULARS.
P.S. Cavengert 4.J. Manion	Commander Lieutenand	Watached april 30/12 ordered for day to they fine the hope the
Patrech Shanahan	Tetriz Pratewani	" april 9/02 " le US Dancacle for duty

Examined and found to be corre

JAtulland Navigator.

COMPLEMENT of Petty Officers, Seamen, Ordinary Seamen, Landsmen, Boys, and Marines on board of the V. S. S. Out 2st Pate at first commissioning

September 28 ch. 1898

UMBER LOWED.	RATES.	NUMBER ON BOARD.	NUMBER ALLOWED.	RATES.	ON BOARD
1	mark the Mark		,	Cabin Steward,	
	Chief Boatswain's Mate,		-,	Cabin Cook,	
38	Boatswain's Mates / st. Class Seamen Gunners,		,	Ward-room Steward,	
11	Chief Gunner's Mate,		,	Ward-room Cook,	
1,	Gunner's Mates, 141 Class			Steerage Stewards,	
1/3	Chief Quartermaster,			Steerage Cooks,	
',	Quartermasters, / of class			Warrant Officer's Steward,	
11.8	Coxswains, 3nd "			Warrant Officer's Cook,	
	Captains of Forecastle,		7	Seamen,	
	Captains of Tops,			Ordinary Seamen,	
	Captains of Afterguard,		14	Landsmen,	
	Quarter-Gunners,		6	Boyo, Snows adds. 3e.	
- 18				Apprentices, 3rd Class	
	Carpenter's Mates, 9 ad oku Sailmaker's Mates,		30		
'			10	Boiler Makers,	
	Armorer, Captains of Hold,		, ,	Water Tenders,	
-,	Ship's Cook, 184 Class		9		
14	Ship's Corporals, "			First-class Firemen,	775000
				Second-class Firemen,	
	Lamp-lighter,		1	Coal Heavers,	
	Carpenters and Calkers,				
9	Baymon, Hore. app.		.,	Paktule Total,	
1/2	Master-at-Arms, Chief				
. 7	Master at Arms, Chief  Master at Arms, Chief  Apartments, 5 mm - Scooffelal Stewars  Shirts Yeoman, Eaguily ment  Parmater's Yeoman.			Total	
1	Ships Yeoman, Egguipment		280	Joen	
-	***				
3	Engineer's Yeoman, 1 of Class Schoolmaster, Sad Class Schoolmaster, Son. Sed				
1					
	Ship's Writer,			ADDITIONAL FOR FLAGSHIP.	
	Ship's Tailor,			Master of the Band,	
,	Ship's Barber,			Chief Musician,	
	Painter,			First-class Musicians,	
1	Bugler,			Second-class Musicians,	
,	Jack of the Dust,			Printer,	
1	Blacksmith,			Steward to Commander-in-chief,	
1	Ship wight			Cook to do.	
				Coxswain to do.	
				Seamen to do.	
			No.	Ordinary Seamen to do.	-
				Landsmen to do.	
					1
-					1
		Company of the last			100000

Examined and found to be correct.

WHubland Nacigator.

U. S. S Eny

Third Rate

### Description of Instruments used for Meteorological Observations, their Location, &c.

INSTRUMENT.	MAKER.	NUMBER.	LOCATION.	DATE OF LAST COM- PARISON.	COMPARED WITH-	ERROR.
MERCURIAL BAROMETER.	Shuddleston Baston Mass	Sunger on art	then dick on mysel (	Jaw 10 Pigor	Nyses Office.	of to high
ANEROID BAROMETER.	Holstonic Caromete Made va Otensee Fahrenheit Thomore T. H. Massister Ballevoore Ma	None tu	In Cahin			
THERMOMETER, (Dry Buib.)			Juarter deck ow myser mast	,		
THERMOMETER, (Wet Bulb.) (Psychrometer.)			**			

Examined and found to be correct.

4.041

J. Murum Sund V. S. dogator.

Of the U. S. S Cary Maid

Third Pate

NO. OF GUNS.	CAL	MARK.	DESCRIPTION.	CARTE	-	PROJEC		CAR	RIAGES.	REMARKS.
			a.F.	Powder.	WEIGHT.	KIND.	WEIGHT.			
4	4.	VI		Tipe	annu	unites	nition 58 th		1 marl II	
2	4,	IV	01.5	"		,	58	"	" "	
				7,000						
					1000					
					1203					

#### SECONDARY.

4	6 Par II	Tipdamm.	unstion 99 lbs	Cop stand Sup & Wild lange
2	6 mpm Colls automatic			Topd & Field lawage

#### BOAT ARMAMENT.

Two eage stands with Adoptio Ding for bolt automatic and 10 de Artiblies

SMALL ARMS.

190 See Straight Gull Refles Cat. 6 mp.

Examined and found to be correct.

Musulet Navigator.

### TABLES of Deviation of the Standard Compass No. 24017 on board the U. S. S Essy

DATE:		uary 3			ly 13 1		Ano	ember 77	1899	Sul	17. 190	o m	ranch 18	1901	
PLACE OF OBSERVATION	au c	aft She	usy (								Corkdstano		Danieno	iea	
ATITUDE:	33.	53' 000	de.		22'00:					51.				1	
LONGITUDE:		55.00	2/	-1	03' 30	2/	80	53' 30.			No 00' 2		33' 30"	21	
ORSERVED VARIATION:	110	Willy		120		Nil	120	12'	Willy		17' 21			Hilly	
PROFICE THE PROFICE OF THE PROFICE O		1			1	7	1	1	1	1	,	1.1		1	
SHIP'S HEAD BY COMPASS.		DEVIATION	N.		DEVIATION	ς.		DEVIATION			DEVIATION.		DEVIATION		DEVIATION.
NORTH.	20	35'	El.	2	551	El	20	54"	Ely	10	47'	El 0.	24'	Ely	
N. by E.	30	56'	1.	4.	35"	1	1.	37'	1		,	6,	11	1	
N. N. E.	5.	20'		60	121		50	37'	1	70	38'	" 2	14	4	
N. E. by N.	60	20'	"	40	43'		6.	2/2'		1		1 2			
N. E.	60	30'	,	14.	48		6.	57'	,	9.	25'	, 3	09		
N. E. by E.	6.	30'		80	28'	"	1.	05%		1		" 3	12		
E. N. E.	20	30'		1.	40'		6.	4.	"	90	10'	11 2	50		
E. by N.	12.	48'		20	20'		6.	05'		1		12	09	,	
EAST.	120	00'	,	20	40'	^	60	08'	11	7.	43'	1	25		
DAGI.	50	45'		1,0	05	-	10		"	1	ro	1	0		
	50		,	10	45	,	40	0]	"		en.	1	24		
E. S. E.		09		30			2.		"	40	59'	10		2/2	
S. E. by E.	3.	20'		0.	25	-	/	57'	4			" 0	41	My	
S. E.	2.	35	1	10	27!	h	0 .	35"		1.	28'	0/	26	0-	
Di an oy or	0.	-	dil	0 .	33'	41	,0	23'	117			112	0		
S. S. E.	0.	37'	1	00	39'	21/2	1	21'	My	1.	40'	Hly 2	27	. "	
S. by E.	1-	39'	On	1.	57'	0	2:	03'	On			011 2	47	*	
SOUTH.	3.	16	1	3	27'		2	55"	1	3.	22'	1 3	06	-	
S. by W.	3"	06		4.			3	05'	,		The same of the sa	10	16	,	
S. S. W.	40	36'	,	50	37'		3	45'	"	50	34'	13	04	*	
S. W. by S.	5	15'	"	60	31'		40	13'				43	20		
s. w.	6.	10	"	70	23'	,	40	41'		6.	42'	43	29		
S. W. by W.	6.	33'	,	20	47'	,	4.	38'				11 3	39	-	
	6.	43'		80	00	,	4.	30'		20	28'	, 3	45	- "	
W. by S.	70	13'		- 0	52'		40	38'	"	/		1,4	10	"	
	2.	01'		180	00		4.6	56'	7	20	01'	+ 4	15		
	1.	42'		20	457	,	4.	39'		/		. 4	19		
n. 03 M.	6.	250	1300	20	41		1	21	"	5.	56'				
W. N. W.	50	181		1, .	1		3	18'	"	0	06	14	11		
		-	,	6,0	7,	,			1	1	2.1	'0		1000	
	5.	00'	"	4.	4.	"	3.	01'		110	30'	' 3	30	1	
A. W. by M.	3.	42'		3	03		2.	10.	. "			" 2	26		
N. N. W.	0.	28'		0	58'	011	0	73'	2	1.	06'	11/	52	1	
N. by W.	1.	50'	Ely	00	40'	Chy	1	23'	Ely			00	49	*	

Examined and found to be correct.

Musica List Af Mavigator.

LOG of the UNITED STATES Jaiming Ship Essy Rate, Passage how Tunchel Maderia to Part of Spain. Trinidad. CLOUDS. WIND. Forms of horing State of Sea o Direction by Standard Compass. A. M. 5 1 39.7 5 4 45.1 5 5 50.6 1 4 5 56.1 4 0 62.1 1 5 0 62/ 5 3 67.4 5 72.9 4 7 82.7 4 9 87.6 4 4 92.0 5 9 97.9 4 M L 1 10 11 Noon.

	(Latitude by A.M.	1909" of
Position at 8 A. M.	Longitude by Chs	33°07' " W
	(Latitude by observation	19 "04" " 21
	Longitude by observation	33°26' " W
Position at noon:	Latitude by D. R.	18057' " et
	Longitude by D. R.	33025' "11
Course made good s	ince preceding noon:	8560 W.
Distance made good	since preceding noon:	125. miles.
Distance by Log sin	ce preceding noon:	128.0 miles.
Current per hour:	.3 miles, set F/1/ true.	
	Latitude by DR.	18038 "1
Position at 8 P. M.	Longitude by Okg	34009" "17.
Variation of compas	88:	18° Why
Error of compass of	served at 1:45 am	270 20'
Deviation of compas	sson S76. It	2' 20' "
Water expended du	ring the preceding 24 hours,	Sao gallons.
Water Wil	The during the preceding 24 hours,	2.50 "
Water remaining or	n hand fit for use at noon,	2650 "
Coal consumed duri	ng the preceding 24 hours,	tons, //od lbs.
Coal remaining on 1	nand at noon,	171 " 165 "

P. M.	1.5	1	3-1	876.0%.	886	1		den	81	22	28	ác	en	ESE.	. 2	8
1	5	1			000	1	30.15	00	0.		100			656.	2	V.
2	,	1	9.1	"		1	20.15	80	79	76	18	"	1	"	1	7
3	16	1	10,2	"	"	1	50.13	80	78	25	18	"	4	1	1	"
4	0	8	21.			1	30.12	80	78	25	78	"	"	*	3	1.
5	.5	1	26.1	"	"	1	30.13	80	28	26	128	"	lu	"	3	"
6	5	9	32.0	4,	"	4	30.14	90	28	196	28			,	3	"
7	6	7	38.2	"	86 kg 6.	4	30.16	80	18	16.	28	,		"	3	"
8	6.	9	14.3	,	1,	14	30.17	8.	28	16	28	"		"	3	"
9	6	8	51.1	"	"	1		80	28	26	78			11	2	"
10	6	3	57.4		"	1	30.19	80	18	26	198		,	"	2	"
11	6	1	63.5	"	ESE.	11	30.19	50	28	25	78		,	1	-4	"
Mid.	6	1	69.6	"	"	1		80	78	25	38		4	"	2	"

under the command of Commander R.S. Downfort. , U. S. Navy, Commences and until it &M's Cloudy but clearing latter half of watches Montinght Mediate bregger from Soby Eto 50 & Bacometer facting belowly Our bourse Site A page northing to the watered under all head sails, square sails on fole and main to royals except the makessail. 28 Tong Engy W.M. Signs with clear mornlight and pleasant weather moderate bruges from ESE and a light swell from ESE Sent the boy were the marchedus of lin five out in boule A. Soot the crow off the from 606. Sout the top over the marked of the fore out in hole to Soot the court of the manual and sovered the probe pole, Made the manual or very time of may give and of aff, the show and the temperature of the temperature of the manual of the south of the state of the south of the show all flam will be shown the plane all the several sound of the south of flam will be regall sound the show all flam will be southed to the manual flam to the show all flam will be supplied to the south of the so really in 5/2 minutes Secured in 9 minutes, Seld Hoat instruction 3rd paid. Made weekly test of margine flood, drain and ever flow values, all were found to be in good sends tion band good working adus He Capterin awarded the following prince kneed to the following married gold working admitte Callini marded the following prince hund to the following married of printers and clothing the Court for home for all stopping efether on law property of Honoring for beauty for the court of the following for beauty of the following for beauty of the following for beauty of the court of the following for the court of the following for the court of the following for the court of the co for bends sul of uniforms, should then duty each; lot Carmenties, for gas a descriped, & how extra cuty De Tallat for exaculting morter person in the Tray, Eday solitary confurment on bread and votes ble Selbet (coc) were exchangly at mo placed in whiteny confunctions further days on bread and water on our By to Mora, and well from sail to regale wieft about and vocacher class of the many trades. White about the Selberger that the Selberger than the Mudant all - de mad pleasant. Paradelle felling slowly moderate breege from 600 Smooth see Worder flying played forest made for special and all equacional to propelle see the properties of water down of grafficon 2:0 to 3:00 to 100 Millions of water his base of grafficon 2:0 to 3:00 to 100 Millions of water for his first flower of the Millions of water for his first flower of the Millions of water for the first flower of the Millions of water for the first flower of the Millions of water for the first flower of the water for the first flower water for the first flower of the first flower of the first flower of the water for the first flower of the forest flower of the forest flower of the forest flower of the flower of t argale except weather class of maniful and expendent to the muritared or and generality after which special at and distinct as follows; tell 505. Shortened and freeled sail symmetry, angle refet free part 2 minutes; short and super and made sail a royale of the munitary short with any class to be super. down baring the ship under fortespeed stagail and all aguace rale ( through the free the the of manifect) (1775-777) me of manifect of watch and the description of watch, Inspected mayorist, the partie caught 1821 to 1821. The NEW Caught 1821 to 1821. 1800 mothing west under foretofmast slagent and square sul it royale beist manight. If Mit Midwell Mood for monte at 100 Moulight remainder of the watch Moderale being from Soly & h 55. Caronete about steely on course Sol Moderal participal, separate pail on fore and manifely a repeat weather clear of manusch Suffeeling auch to a South Sugar Chaigh I. I. Examined and found to be correct. S.R. Evans, July Marigator.

Thuis

Rate,

			Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS.	
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet. Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount,
A. M.				0.01	0-1-	,								1	In Cu	2	
1	0	19	75.5	876.04.	Sty E.	4			30,16	80	78	75	78	lic,	The Cu	06	1
2	5	8	81.3	,	-0-	4			30,16	80	78	70	78	,		1	-4
3	5	5	86.8		686	4			30.16	79	78	76	78		"	Stelyle	3
4	5	5	92.3			4			30.16	79	22	75	178	*	"		4
5	5	3	976			4			30.16	80	27	75	178			1	4
6	.5	3	2.9		,	4			30.17	29	127	15	78	"	,		4
~	6	0	8.9		,,	1			30.19	29	28	25	28		4	"	3
8	4	1	13.0			3-4			30.19	120	70	26	28	,	,		3
	5	11	11			4			30.21	17	80	122	28		"i en	ELE	3
9	5	4			"	4				11	80	11	120		gr Cu	10.	2
10	-	1	23.9		"	4			30.21	19		11	10		or cer		2
11	5	6	29.5	"					30. 20	79	81	77	78		1	1	1
Noon.	6	1	35.6	"	"	4	480		30.18	79	82	18	178		"		1

D	Latitude by M.	17°59' "A
Position at 8 A. M.	Longitude by Old	35° 13' "#
	Latitude by observation	17 00 "1
P	Longitude by observation	35°33' "M
Position at noon:	Latitude by D. R.	17047' "
	Longitude by D. R.	17° 47' " It
Course made good	since preceding noon:	els. 1.
Distance made good	l since preceding noon:	/42, miles.
Distance by Log sin	nce preceding noon:	137.7 miles.
Current per hour:	3 miles, set A 63° M true.	
Date of D. M.	Latitude by AR	16. 22. Mr. 16. 20. 46.
Position at 8 F. M.	Longitude by Oh	36009" "11:
Variation of compa	188:	16° 25' My
Error of compass of	bserved at 7:25 Am.	20.46.
Deviation of compa	bserved at 7.25 Am. ss on 3711.	4. 21' "
	ring the preceding 24 hours,	500 gallons.
Water	during the preceding 24 hours,	"
Water remaining o	n hand fit for use at noon,	2150 "
Coal consumed dur	ing the preceding 24 hours,	tons, Joo lbs.
Coal remaining on	hand at noon,	tons, 500 lbs.

P. M.	4															
1	5	2	40.8	2876º 74	Elis	1	30.17	80	83	29	28	h,c.	Ci	Elys	01	8
2	5	3	46.1	"	1.	4	30.15			28	78	"	Cu	1	1	
3	4	1.	50.9		,	3-4	30.13	79	29	76	78	h	Some	"	0	
4	4	7.	53.6	,	".	1	30.13		199	76	198	h.c.	Cu	1	./	,,
5	4	4	60.0	"	Ely A.	3-4	30.13	79	79	22	78	"	Cilu		3	,
6	4	5	64.5	"	East	3-4	30.15	80	28	22	78		In lu		4	"
7	5	4	69.9	,	,	4	30.16	81	28	196	198	"	Cu	Este.	4	"
8	5	6	75.6	,	ESE.	4	30.17	81	128	76	78	,		"	4	"
9	0	4	80.9	"		4	30.19	81	29	27	29	"	-	Style	3	211
10	0	7	P6.6	,		4	3021	81	19	177	79	"	"	-	6	-
11	6	0	92.6	"		4	30.22			25	79	bew.		"	6	,
Mid.	6	0	98.6	"		4	30.72		199	199	39		"	"	4	1

under the command of Commander R. S. Naverport Selundary Acoumber 5, 1901 , U. S. Navy, , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commune and until AM. Begins with a fine bright moonlight night, Moduste breeze from So by & Duling their how the bring hacked to 585. Ship of sounder the freetopmast stay all found for all square sail saving the freether cleve of the manisail, steering So'll. by dandard compass, Switch got square, b' & Strangett. Link NOW. blew and pleasant to warm. Mornlight first two hours, moderate and gentle beige from 88.8 Carometee rung structy Sent affectible is ever marchied. Morning inspection of magazine magazine more fortain. Mineperatures - feward 4, 7827; after 4, 78 36; fred ammunistime 7846 made annu 17: 76; Con course 8, 6: 11 (60%) under facet honast stainail and all require sail, sorring the weather cleve of manusail. Deatest roll about 8th leward and to to act, some the wester well from I to by E, haid bedding General, cleaning going on undersited to medicate well from I to by E, haid bedding General, cleaning going on RAM 1 Millant 8Am to Meridianifrom ESE Under foutstoned stayered and all square sail is royale except weekly and all square sail is royale except weekly and all square sail is royale except weekly clave out change and enriching contine At Mo well guarter and a sound feels part laured out change and enriching contine At Mo well to guarter and enspected bedding, atty bopes fand ditty bage. That and of watch is. I. F. H. Drown, Lend, T.S.S. F. 1 + Brown Least 91896 Mearly clear warm and blessart Moderate to gentle begar from Ely & Summorth. Turnsport and at one of water they on occurs 876 M (632) notherists westward, under foretoknest starpart, and all oquare sail to royale these parties flow foremail (24) with the parties of the sail was all of south on the sail to so the sail to the sail of the sail the M: Clear and pleasant. Swith to moduate bruge from Thy S, Thy I and East Garometer wing At 4:30 mustered at quarters no absenties, At 4:45 took in her clew of mansail. It have under all above on course & 76° V'nothing to evestimed place, under fortesmall places made fortesmall the prediction of the prediction of the prediction of the prediction of the property of the prop no foul sir. It close pal log read 64.5 Jan and placent. Moderate bruges from East. Carmiter soushighty On course \$75 th Jan Junder fortomast staypail, square pail on fore and mark to royale specif manual; 28 Briggo, Euge USM. 8 Mls Midnight. Still Midnight of pleasant weather moderate bright from 5.5. and the ship rolling moderate to me the ship to a new feel. Carmeter from 5 by 6. Ourney left this hours a dew feel. Carmeter from the the main the ship is under the fareigness of sparied and all square rail raving the main sail, decring \$ 16. It by standard company frailed. They want was the way. Examined and found to be correct.

S.R. Eraus, Lengt W.S. Sofrigator.

LOG of the UNITED STATES

Francia Ship Essex

Third Rate,

	0		Reading		WIND.				BAROME	TRR.	TE	PERAT	TURE.	State of	CI	OUDS	1	
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols	Moving form.	Amount, scale 0 to 10.	
A. M.	,		11	0 11	400					4				,	Pi			
1	6	0	1.6	876.11.	68.6	4			30.19	80	78	76	19	he	li-cu	Este.	1	
2	6	1	10.7			4			30.15	80	78	76	79		Curt	1	7	
3	5	4	16.1	*		4			30.13	80	78	76	79	,	li-lu	-	9	
4	5	6	21.7		±',	4			30.13	80	78	76	79			Stely 6	3	
5	5	8	27:5	•	Cast	4			30.13	80	78	76	79	*	Cu	Cart	20	
6	6	3	33.8		"	4			30.14	80	78	76	79		atile	"	8'	
7	5	9	39.7		"	1			30.14	79	77	76	11	"	Cu		4	
8	6	0	45.7	"	"	4			30.14	80	80	78	79	1		1	4	
9	6	2	31.9	*		4			30,16	80	82	78	11	A.	None	-	0	
10	5	17	57.6			4			30.19	80	83	78	19	-	"	I A	0	
11	5	2	62.8	"	,	1			30.19	80	83	78	79	"		0	0	
Noon.	6	4	69.2		,	4			30.16	8/	84	78	79	he.	Cu	Gest	-/	
	Posit	tion :	at 8 A. M	Latitude by	P.			-			16	41	;	"A				
	-			(Longitude by	la						37	21	'	" W				
				Latitude by obser	vation						16	41	,	" A				
	Danie			Longitude by obs							37	41	1	" 1/1				
	I OSI	non a	t noon:	True Land							1	1000	12 10 100	The second second				

37° 29' " 1/4 Latitude by D. R. Longitude by D. R. Course made good since preceding noon: /39. miles. Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: 55 miles, set A660 1/1. true. 16017' Position at 8 P. M. Latitude by A. Longitude by Obs Variation of compass: Error of compass observed at 7:30 AMI
Deviation of compass on S7674. 180511 3 007' Water expended during the preceding 24 hours, 550 gallons Water during the preceding 24 hours, Water remaining on hand fit for use at noon, 1600 " tons, Soo lbs.

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, " 1405 " 170

30.13 82 86 81 7 79. ha. 30.13 82 86 81 79 30.10 87 80 78 79 30.10 81 80 77 77 30.14 81 80 77 79 30.14 81 80 77 77 80 30.16 81 79 77 80 30.16 81 79 77 80 30.17 87 79 77 80 30.17 87 79 77 80 30.17 87 79 77 80 2 84.2 4 290.4 4 3 96.5 2,4 4 7.7 Le. 0 9 Ci. 1 3 10 Ci cu 23.8 11 28. 8 Mid. 84.6

under the command of Commander R & Davenfort Sunday Starember 3 , U. S. Navy, ,1801 .

Commenced and until AMI - Simully cloudy and pleasant. Moon rose above cloud bank on horizon at 12.09. Medicale buste from ES & Becometic fating On course & 16. 1/4 (\$20) worder for left man Laprace and all aguar sail, except manusal, maximum soll 100 to part and 11 to starboard, module swells from ES & and & E Whamin Stuit, 11.796

Tawand pleasant Moderate bruge from East Baroneter steady Moderate swell from

Saw and pleasant. Mirderate bruge from East. Baroniles strady, Mediale swell from 65 & under forcebonness stanger and square sail to soyalist speeps manners.

Course 876 Meso; ship solving early 10 tach way Sout deprecise over mathrad;

Made morning mobilition of smagastics timberatheres; formalist 18.98; after sing 18.77;

Mille Meridian.

Stranger and shaement. Moderate bruges from East. Sea moderate, ship selling early Charles for the solving to westered, with forces of the solvent of the solvent of the solvent of the stranger to westered, while for the stranger and all agreet to request speed manual All 180 method while strategy and set agreet to request to many and the strategy of the stranger of the str

and all square sail except manisail At close p.l. read gat Mhelabard. Trent MINO 116 6 CM:

For and pleasant Moderate breeze from East. Parometer steady, Ship rolling early, Maximum roll about to "Mustered crow at quarter at 1130, Magazine Implicited, timperature forward 80.72 aff 78.76, fifed ammenton, 10.78 small and 19.77. In food and be come & 10. 10 (6.40) instrumed to the westward, under farets pound stepart and square soul on fore and main to replace except the manical.

begins with fine cloudless weather moderate bregge from East and a moderate eville from Story to Al the end the ship is under the facility mast elapsic and all equal said promy the maurial, strong story by plandard configuration from the strong story when the strong story were strong story with the strong str

San and pleasant. Desormeter falling stowly. Existe and moderate beerg from Cast. On course & to V (20) under foretomined stayeard and all govern sail week manisail. Greatest rolls about 10° sach was Moderate well from Sall USD.

					on Funcher		1		di O		1	10	Can	in Fr		ed!		Kate,
		16	Rauling		WIND.				BAROME	TER.	TES	HPERAT	TURE.		CI	OUDS		of
Hour.	Knots.	Touths	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther.	Air. Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	5	5	40.1	St. H.	East	4			30, 18	81	79	27	80	h.c.l.	Cu	End	4	m
2	5	4	45.6			1			30.18	81	29	22	80	he.	Fr fer	"	5	,
3	5	2	50.7			4			30.18	81	79	77	80	*	a au	*	4	"
4	5	3	06.0	,		4			30.18	8,	79	17	80		Cu	,	5	"
5	5	7	61.7	*		4			30.18	81	79	77	80		li	-	1	
6	8	6	67.3			4			30.16				80	*	a Cu		6	"
7			12.8			4			30.16	81	80	77	80		lu	-	1	"
8	6	8	78.1	*		4			30.15	8.		18	80		,	-	1	"
9	5		83.6		,	4			30.18	81	13		80		es.		2	
10	5	5	89.1		*	4			30.17	8,	83	79	80		ci-au	-	4	,
11	8	6	94.7		"	4			30.16	81	83	19	80	,	11	-	4	1,
Noon.	7	1	1.8	"	"	4			30.16	81	88	79	80		Cile	-	2	
	Cour Dista Dista Curr Positi Vari Erro Devi Wat	see mance is ance is ance is ance is ance is ance is ance is an an	of compass of companded d	Longitude by the Longitude by obe Longitude by obe Latitude by obe Latitude by D. B. Longitude by D. B. Longitude by D. Since preceding noon ince preceding noon:  (Longitude by Longitude	rvation ervation  R. :: on: iles, set I 646 7,  A.						39	25 /3 13 · 14 · 14 · 19 · 3	06/0	"If miles. miles. "If miles. "If miles. "If miles."				
				ring the preceding 24						,	/ to		17;					
				hand at noon,						16	8.	. 0	529					
Р. М.																		

P. M.																	
1	5	1	21	8760 71.	East	4	30.11	82	84	80	80	he.	Cilu	Ell.	4	m	
2	0	6	12.6	"		4	30.10	82	83	80	80	,	Cicle	"	1	,	
3	#	6	17.1	"		4	30.18	82	82	29	80	,	air Cu	,	8		
4	4	9	220	"		4	30.09	82	81	29	40	begg.	giting.	11	9	11	
5	5.	9	27.9	"	Ebys.	4	30.09	82	81	199	80	bed.	de six	"	10	1	
6	6.	3	34.2	,	111	1	20.11	82	81	29	80	he	3.th	4	1	1	
7	6	0	40,2		"	4	30.12	82	80'	27	80		Reach	"	2	*	
8	5		45,8	"	Carl	3-4	30.14			22	80	"	cion	"	3	4	
9	6	2	51.0	* '	,	4	30.16	82	80	17	80	"		Ent	#		
10	6	9	569	"	"	4	30.16	82	180	12	80	hel.	lis 8	,	3	,	
	6	9	62.8	,	,	4	30.16	82		177	80	he.	ci. s	"	6		
Mid.	6	7	68.5	"	4	4	30.15	82	80	122	80	hep.	au it		8		

Communica and wealth of Mills Travand pleasand. Medical bruge from East Arometer strady, moderate world from Este Under forthermand strayered and all require sail to registe specific for the strayer of the parties of the standard of the standard of the strayer of the standard of the st ich & Mr. Searly clear and fleasant, moderate being from East Throughout and at end of watch in course, Sige It (bac) under fortobynast stayearl and all beginne sail to enjable of explanation Series (160) under pretermant stay all and all legence sail to expell 19 replanting 180, 199 199 majories Series stay sail to proper stay 199 majories Series stay and series stay of the first stay for the space of the series of the series series of the ser On course Sie Winething to westward (BEG) throughout under fortobrast stepped and square yeep meneral Republic man royal harrands and set many royal at 8:05. At 9:06 mustered quarties no absentice Held southine dulls at 730 and 10.45. It was full manifail and houted another pite. Soiled blackfull at formast. It 11:30 lighted fail in boile of for distilling-fut on many gard cover. The following evenue punishments were awarded by the Explain: Couran St. thereony water down engine room held shours efter duty Syndow? It setting down on lookent 12 house before duty, Singleton F, electrican boat faces, I house efter duty, Navy, 5 V, Salmanty & A. Del I. Dericant J. L. Ryly S. Jones D. Cole Cat. Sught J.E. onte funiform, & house efter dely; Meight J. Committention of drills become efter duty. Helican put by send it. Whiteha to a Mi- Jank ram suring forists how Squelly a Southward, Caromile fell stightly, Valentine of 2:30 to 3:00 apprentices instructed in signals, 3:00 to 4:00 fouth division had gallen larget pretire Tieted life burg and belle and ballowing frund are in food order. On course 51 1. (1. 4.2) inchang to the next one of more foretypmant stegnal, squale sail on for and one one to regal except mainsail. Slam on boile of for distilling purposes Ad CM: Some with cloudy weather and a pilling druggle theretiming rain, moderate Augus from Ebys and a moderate should from SE Stade the afternoon inspection of magazine and found to obe freely and the temperature more, 81 and 78 farmand 79 and 78 of 18 and weard out clean hammocks to one watch . Had said dried shifting topsails in 16 minutes . The the cleared a little and showed high clouds apparently opining from I by to by compass. It the and the ship we under the freetymant day and ned spend and red spend the maineaut steering 8,6% by plandard templace, and solling to the swill bleatest roops about to day and solling to the swill bleatest roops about to day and the first WSM.

Least WSM. to fast, Williams are square sail, speeps manined. Treated gothe got surfaced and got for fast you and got for fast you and got for the fast will be for the former than your and got former the state of the former said and the said is light former than last how. Income that moderate sweet from the date for the former and staying and are again rail to royale except manined. To my got to the former to the said of matter than the said of the former to the said of the said of

Examined and found to be correct

S. R. Evans. Junt 1 & A ward gator.

4

9 65

9

be

11

97.2

under the command of Commander O. J. Davenpart , U. S. Navy, Tuesday Aventus 5 1901 , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and ended with Surly class and pleasant Carring shows first for minutering water, Garander falling first think house. Moderate brings from East Dea module ship rolling stradily. More have at the So Change and all equal sail leggy of yether amenical Cistilling, with if willy the aftend of water gale. House I formally simposes, U.S.M. Who CAM-below and placeast medical brings from Cast Trumble riving. Due moonly ship holling early worth occasional volte of 10° the course of 10° H'northing to the westward (\$144) and for the formally water forthey at expand and all equal roll speed manisal. They are boiled of for distilling, Sind applications over matched Engaged in secrebing hammore his and queed destitling. Sind applications over matched Engaged in secrebing hammore his and queed destilling. Sind applications of supported magazines, temperatures 78-11° no forthacil Books. 8 Amb Meridiani-Fair to cloudy. Moderate beeze from & by Ats East. Barometer rose thew fell at end of watch.

Squally to Schethard Saring showed last how! Musland, at quarties if 9.30 and then held ranther duties for want 264 percess Our course Site W (has morthing to the westward under for former stagend and all equal sail on for and main to royals peel manifeld. Steller back a multer, Strange, Onegon USM Meridian to 4 SM:-

Signed worth of learned weather and a thin driggle, moderate brigge from This and a medicale budge of the plant of and a medicale budge of the south for the standard training of the could be south for parties of plant of the land of the gas of the world were laught the lead of the gas of the world for plant of the lead of the gas of the world free from the lead of the gas of the world free training of the evaluation of the world bed gifter training the free for the south the forther parties of the south south was a feeling the standard souther the free training of the south with which will standard southers and followed the standard southers and southers the standard with the standard of the standard with the standard with the standard with the standard of the standard with t

endy and pleasant. Medicate breeze from the I and task Garemeter sising slowly At wire smultack at quarticolucate freize from the harmond start and the bursel is been harmond to be feel with the harmond half the bursel in per four time. Shortened sail with the major seel in 27, shortened sail again in 24, and they made sail again in 2 minutes bearing my make factionest staymed and all square sail spet man had so lefore pailed lifter men inefection of many med no foul and, type protection forward it, 57-50; after so 8129; fifed ammunition 87-50; whale some 80. 78". Scraled rolling to starband and web book by court of 1900 Restilling with bolling to

Significan 18 50, Weall arms 10 18 Midelet rollis to startened and web both In course \$ 1914 person Death In Startened Start belle it to the William Link I Start to the Start belle it to the start of the start beauth from the Start from the start of the start start of medical points of the source Start was of week to the start of the start o

Examined and found to be correct.

J. R. Eraus, Least WAM Navigator.

Third Rate,

500 gallons.

/ tons, /860

of Patent Log. 2 2 4 3 7.7 0 12.7 5 17.2	COURSES STEERED by Standard Compass.	Direction by Standard Compass.  East " Chy S.	A P Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet	Waterat Surface.	State of the Weather, by symbols.	Forms of, by symbols.		Amount, scale 0 to 10.
/ /	S79. V.		1				d.	81	78	81	he.lm		ESE.	2
/ /	"	Ely S.	1			30.14	83	81	38	t.				2
/ /	,	Eby S.	40	/						01	District Control of the	"		-
517.2						30. 13	83	80	78	g,	he bot	Ci cu		3
		1.	4			30.13	83	80	1 -	g,	Le.	1	4	. 8
1. 22.3		Eby A.	4			30.12	82	80	18	8.	Lek	W-St	"	9
0 27.3	,	,	4			30.13	82	80	29	8,	,	"	"	9
0 823	,	,	1			30.14	82	80	78	8,	L.c.	"	"	9
9 37 2		,	4			30.14	82	82	29	8,		,	"	9
3 42.5		Ent	1				82	82	79	61		Br Cu		7
4 429			1			30.17	82	88	80	8.	*	"		5
4 533	"		4			1 .	8/2	81	50	5,		In an	4	2
	,,		4					14	80	81		"	"	4
0/	27.3	27.3 23.2 23.2 42.9 43.3	27.3 23.2 23.2 24.9 25.6 Eul	27.3	12.3	27.3	27,3	27,3	27,3	27,3	27,3	12.3	1 30 13 82 80 79 81 Le	1 30.13 82 80 79 81

	(Letitude by MP	130 44 " 1.
Position at 8 A. M.	Latitude by D. Longitude by O.	
	(Longitude by Of	43082' "11
	(Latitude by observation	13 ° 43' " et.
	Longitude by observation	43°53' "1.
Position at noon:	Latitude by D. R.	13 0 25' " 1.
	Longitude by D. R.	430521 "7.
Course made good s	ince preceding noon:	der H
Distance made good	since preceding noon:	124. miles.
Distance by Log sin	ce preceding noon:	125.9 miles.
Current per hour:	3 miles, set My. H. true.	
	(Latitude by DR,	13 0 30 " 1.
Position at 8 P. M.	Latitude by OR,	13 0 30 " M.
Variation of compa		
Error of compass of	served at	

Deviation of compass on Water expended during the preceding 24 hours, during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

BAL	1.3	5	630	Sza. H.												
1		3	64.3	876.71	East .	3-14	30.11	83	83	80	81	L.c.	Ci Cu	Earl	12	8
2	*	3	68.6	"	"	4	30.09	83	83	80	81	"			2	"
- 3	1	2	12.8	"		3-14	30.08	83	63	80	8,	"		"	6	
4	3	6	76.4	*		3	80.08					,	"	"	3	4
5	3	2	79.6	"	,	4	30.08	83	82	79	8,	,	li he		4	"
6	3	1	82.7	"	,	3	3008	83	82	29	8,	"		1	4	
7	3	0	85.7	"		3	30,10	82	81	77	81	,	le au		1	,
8	7	1	88.4	"	"	3	30.11	83	81	22	8.	"		"	1	
9	2	1-8	91.2		Ebyt	3-4	30.15	83	81	28	8,	",	li bu		2	1
10	3	3	94.5	*	/,,	3-4	30.10	93	81	78	81	"	"	,	6	1
11	3	3	97.8		"	3-4	30.13		80	78	81	help	"		6	4
Mid	1	1	111	"		4 /		00	0-	20	4.	1'	"	11	1	11

under the command of Commider P. G. Raverport. , U. S. Navy, , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and until st M. Fur and cook with gazzing clouds and with slight rainy equall in their knew, Moderate breeze from East and Eby stiff during equall. Paremeter falling cloudy, Moon race at 2:45. On arms 879. H. (hac) under factormast stayract met all equipments with at 2:45. On arms or soyals during squall setting think at 2:45. True in boiler & for distilling, Fairwick bught, moonlight It class, pl. ridding 172. How to the SM: - I have planned the work of the state of the state of the SM: I state of Sind WS of Sondy and blearant. Passing showers, Wirdenale breeze from the hope the mention of the state of the source forward that the state of the source forward the source of the state of the special state of the state of the special state of the source of the state of the special state of the source of the state of the special state of the swell from East, A view week dering warm washing much had phyonal will, Ned routine dules for first and second ferrods At 11:30 set the delt school back to minute. The Capturing granded the following penishments. In Nathana for bring of some diety, 20 hours esta duty; to Desuty and Off John buy five times duty, 10 hours esta duty; to Story at look only 12 hadre estra dutto; to & aright for devolutione of orders 12 hours the dutto to Schaffeld for negled of duty o hour letter date; and to ON standbe, Pardrom cook for neglect of duty to be com-loqued on sclaw for our month, all but Walonate being Africative 3 class. At the end the ship is under the foretopmast staypart and all sofiper sail By the by the standard compact, and rolling early feller say that have a sing is elight way. Nattling with deam from to boiled length again and warm but and moderate breeze from East. Brown to falling cloudy On course Sigo H. (p.a.c.). At 12:42 changed course to Sigo Hipe a) pl. 630. At 12:47 took in royale, topgallantiails and foresail, and fulled royals. At 7:15 furled topgallantiails. Expressed 3.6 drie person from 1:30 to 2:10 as per routine. "Scandalized" fore and main top rails af 3:11. Epicises and Abrimon in allow target practice from vio to vito. Hend of watch under foreste at vito freeze and foreste practice from vio to vito. Hend of watch under foreste practice from vio to vito. Hend of watch under forest part and forest from boile it beaut beauto from boile it beauto from the state of the man from the little watch and to part brings from Cash convoit sea Indeed to protect for and forest forest forest forest forest for part of which the state of the vito of the vito manufact at quarter earlied at handle for part exercise and elected to be distillation of the vito mustand at quarter earlied at handle for part exercise and elected to be seen to be provided to the season of the vito of Starly less and cool Sincle breeze from East Snooth see, Ship on course \$76 0 76 622 midgle foreloopment staypail and scandalyed fore and many formally firstling goods of borley Chal end of watch 1862. 842 M. Sary with passing showers, limite to module being from Thy I. Caronile facting to course. She'll face under foretopment stagged, scandalized for airly man lopeails. Speed ordered between can 36 Timbs At gut foresail. At so get four lopeant, under this sail at day, p.4. 16 Jethaboon Frat White S.R. Evalle It. Navigator.

LOG of the UNITED STATES Francy Ship Ency Shew Then Shew Shew Sundad

	10		Reading		WIND.				BAROME	TER.	TE	MPERAT	URE.	St-16	CL	OUDS		the
Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.				2 11														
1	3	9	5.5	871.4	Eby N.	4			30.09	83	80	27	81	A.c.	lis Cu	Ent	4	0
	3	9	9.4	"	1.	1			30 07	83	10	27	81			,	4	1
3	3	1	12.5	,		4			30.06	83	Po	27	81			4	3	1
4	3	0	15.5		"	4			3000	12	80	22	8,		Cu		2.	1
5		5	19.0	. ,	"	4			30.05	52	50	25	81		alis.	14	4	3
6	3		22.0	*	. ,	3			30.05	82	80	22	81		"		4	,
7	3		25.2		"	3			30.05	-51	80	22	8,			-	4	1
8	3		28.4		"	4			30.08		81	28	8,			-	4	,
9	3		31.4	,	East	3			30 .11		84	80	81	•	Ci Cilu	End	2	
10	3	0	34.4		Ely A	3			30,11				8,	,		,	2	
11	2		37.2	"	1,1	3			30.11			81	8,				3	
	3	0	40.2	,	,	3			30.10			01	81		,		2	
Noon.	0		10.	. "					00.10		1318		100			VIII.	1	-

Position at 8 A. M. Longitude by Oh 45002' 13 0 11 ' Latitude by observation 460 13 " 11 Longitude by observation Position at noon: 130061 Latitude by D. R. 45006" "1 Longitude by D. R. 868.71 Course made good since preceding noon: \$4 miles. Distance made good since preceding noon: 80.7 miles. Distance by Log since preceding noon: Current per hour: 3 miles, set , N 5/0 %. Position at 8 P. M. Latitude by Coll. 13002' 450 35' 90 00. Variation of compass: Error of compass observed at 7,30 am. 130 30 Deviation of compass on 876'7 × 30' Water expended during the preceding 24 hours, 500 gallons. Water Oistilled during the preceding 24 hours, 1400 " your " Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

P. M.																
1	2	8	13	87601.	Eby n.	3	30.09	8,3	86	81	81	h.c.	3 hu	East	2	m
2	2	8.	45.8	"	1.	3	30.07	83	86	81	82		1	~	3	"
3	2	6	48.4		"	3	30.04	83	83	78	82		Fr Cu	1	2	11
4	2	5	50.0		*	3	30.03	83	82	75	82		"	"	2	-
5	2	5	53.4	"		3	30.03	83	82	79	82		lu		1	9
6	2	5	55.9			3	30,03	83	81	18	82		,		1	-
7	2	1	58.6		,	3	30.08	83	81	78	82				3	
8	2	6	61,2		,	3	30.10	83	81/	78	82	"			3	,
9	2	1	63.9			3	30, 19	84	81	78	82	',	in	"	2	A
10 ,	2	5	66,4	"	,	8-4	30.08	84	181	28	82	"	u n	1.	6	8
11	3	1	70.1	"	East	4		84		78	82	,,	au		8	11
Mid.	3	1	73.5	"	"	4	30.05	84	81	78	82		,		2	1

/ tons, 1860 lbs.

164 " 1290 "

under the command of Emmander P & Daverport. , U. S. Navy,
Poursday Sommer 7 1901 ,.18 .

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

nences and until 4 AM: Four and pleasant. Moderate bruge from Eby A. Garometer ell during the watch. Morn race at 3:25, Ship rolling lasily to an Easterly swell, majim roll about 13: On course of " " (\$29)" nothing to the electivals, under the factofmast stayear! and scandalyed mane topsail until 1:50 when scandalyed the fore topsail and at 2:00 and sandalyd mane between until 128 when seaudalyd the fore stopael and of it is hauled at the foresail Sail being when the stoped to reduce the speed, Blade 30 km/g during the watch Stane in books it from the first of the SAMI. — Engine out flowed would be supposed to the SAMI. — Engine with flowed from the key weekly, and down morelight, medical brieges from the the one to be a word fell and as easy swith from they to be the key over the must be to Burney weend bown would fell to walk being would be with the best and the supposed to the foresaint and the supposed to but yellogumment stayard and seandalyed fore and man betsails, straining 570 M.
My standard compast, with a moderate breed from One of wy buy dendered, and resting bordy with
frequent deed rolls to the every. I sealest rolls 160 to State and 200 to part Pertiling mylo
clean from & bords.

8 MM Meredian: Class and bleasant louth beggs from Gast and Ody of Jasometication strady
My median: Class and bleasant louth beggs from Gast and Ody of Jasometication strady
My mediant. Class and bleasant all Almerican reported ready in 183 minutes. Garaged, aft Ceneral Justice. Sounded call to "Lewe" at 9:25, all secured an 3 mmittee, Exercised and drill french from 10 45 h 120 as four routine. The Capitanie second on Somuel. Experience of general manufacture. M. Surg (136) and Blocky (136) for bong harmore, and P. V. Devell (136) for bong harmore, shows extre duty, EVE, Miller (Up O) for not screeking harmore, i house extre duty. M.S. Miller, (Mill) for negled of duty, 10 house extre duty, and to Cath (Too O) for negled of duty, continued. the clase & month . In course Sit . It (p.a.c.) under fourtopmast stapail and fore and m betraile seandaly of and foreard, at the End of watch Distilling which from from front In.
Mired in A & M. Fred foreard, at the End of watch Distilling which person from front I be the Mind of the M anded end of watch on course & to W (p. C.) under forcelopmant starpail, forceast and soundalized for and main topsails, speelf during sail drell inspected mayor une, temperatures 87, 10: 13: to force and Alise mustace crew of quarters, afterwhich exercised at sail dreve as follows with your any Mile mustered crew of quality, afterwhich genered as and derlie to formate you to the sound of the s Farometer fell during the watch. Ship rolling early to me Eastely swell. Maximum roll to dated about 57 by course 36 M (\$25) under fouldsmart stayant, forested and grand alged for and main bepared Started sending fresh water forward at 500, Sleam we brille it for destitue propage USM.

Examined and found to be correct.

I Revaus, Just 4 M. Savigator.

ction by Standard 3 / 80.1 30.06 83 81 77 82 fw. None 1 30.06 83 8. 77 82 30.04 83 81 77 82 1 1 3 1 83.2 3 0 86.2 4 4 3 2 × 91.5 1 8 93.3 1 7 95.0 3 7 95.0 3 96.3 5 97.8 6 99.6 6 1.2 1-2 2 9 6-le " 4 2 10 3 11 / 30.07 83 85 81 84 3 Noon. /

Position at 8 A. M. Latitude by 120 47' Longitude by 46006' " M 120 47' " A Latitude by observation " % 460/25 Longitude by observation Position at noon: Latitude by D. R. 120 4 " A 46° 12' Longitude by D. R. 8 17º M. Course made good since preceding noon: Distance made good since preceding noon: 62.8 miles. Distance by Log since preceding noon: 6/, miles Current per hour: / miles, set Aug' N. Position at 8 P. M. (Latitude by OR.)
Longitude by Ok. 120361 46036. 8. Variation of compass: Error of compass observed at 7:30 9M. Deviation of compass on Too gallons. Water expended during the preceding 24 hours, Water Vistilled during the preceding 24 hours, 300 "

3																	
2 2 2 00	P. M.																
2 2 50	1	1	6	2.8	876° W.	Eby 8	2	30.05	83	87	82	12	he.	Cilu		1-	8
3 2 8 78	2	2	2	5.0	"	1.	2	3002	83	88	82	82				2	"
\$ \$ 0 \ \text{15}\$  \text{3}  \text{30 \cdot 2-56 \text{13  q \text{50}}  \text{50  \text{50}}  \text{50  \text{50}}  30  \text{50  \text{50 \qua	3	2	8	7.8			2							lu	-	1	
5 3 4 25	4	3	0	10.5		East	3						"	li-lu	-	2	1.
3 3002 ll 87 /3 67 6 6 7 6 8 8 7 /3 8 7 /3 8 7	5	3	0	13.8		,	3	30.02	83	83	79	82	1,		ESE	3	4
1 3 4 204	6	3	2	17.0		,	3	30.02	83	82	78	82		,	-	2	10
8 3 5 234 " Tely 11. 22 30 06 84 81 177 82 4 10 4 1 25.0 10 4 6 32.0 " 4 50.09 84 81 77 82 4.04 22 10 4 6 32.0 " 4 50.09 84 81 78 82 4.04 22 11 50 09 84 81 78 82 4.04 20 09 84 81 78 82 4.04 20 09 84 81 78 82 4.04 20 09 84 81 78 82 4.04 20 09 84 81 78 82 4.04 20 09 84 81 78 82 4.04 20 09 84 81 78 82 4.04 20 09 84 81 78 82 4.04 20 09 84 81 78 82 4.04 20 09 84 81 78 82 4.04 20 09 84 81 78 82 4.04 20 09 84 81 78 82 4.04 20 09 84 81 78 82 4.04 20 09 84 81 81 82 82 82 82 82 82 82 82 82 82 82 82 82	7	3	4	20.1			2-3	30.06	84	80	22	87		Cu		3	-
11 5 0 37.6	8	3	5	23.9	"	Thy N.	2-3	30 06	84	81	17	82			4	3	"
11 5 0 37.6	9	4	1	25.0		1,1	3	30.08	84	81	27	87		F-Ge	Edyl	2	
11 5 0 57.6 . " 4 30 09 84 71 78 82 " 3	10	4	6	32,6	,	^	4	30.09	84	181	175	82	Lol.	Moran Co	1	3	"
Mid 5 5 429 " 4 3009 64 8, 76 82 de. " " 3	11						1.4	30 09	84	81	178	82			"	3	"
	Mid.	5	3	42.9		"	4	30.09	84	81	78	82		"	"	3	4
	1			1								136		100		BE	

2750 "

tons, /3 60 lbs.

164 " 745 "

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

under the command of Commander N. I Davenfort. Freday Stovember 8 1901 , U. S. Navy, , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and until & S.M. Egue with pleasant weather and heavy dew. Moderate beege from Edyst. und an easy west from Ed to At 1200 stopped distilling any banked free met bester thereby a voting saidy but very keeply to the swell, Greatest rolle about ofte sturburd and 10 to port At the und the ship is under the foresting 2 to by freedry sempary and the forest freedry Sengal, the freedry Sengal to the Attitude and James from They said to the forest of the Sengal to the forest of the Sengal to the Sengal to the state of apprentices over marthead, Eleaned and disinfected and whiteworld bilges. On could Squ' Whar mader freele penals daypail and fore and many to penals scandalized. First banked in boiler St. Ship relling early, quals freel 12 to post and to be starboard; Morning impetion of magazines we foul ass; temperature, forward of 1808; often d' 1808; filed ammention 180°82°, amade arms 81°90°. Things fortunated in the starboard of man to the starboard of manual of manual of manual to the starboard of manual of manual of manual of the starboard is the second of the starboard of manual of the starboard of manual of (MM & Mindean's Tan and fereand, specify very light passing shower like fast Light to anth bearge from Edyst Jurick see, General strady, Under hand algos foliand many topsady what foresald and for formand staylogh, Course Sit Mars; Wade weeky tiet of magazine feed, and draw cooks and from they all in forting order, At 9:30 mustered and shoperted at quarters and gard divisions retting up exerces, If get yout to fee questies, all divisions reporting ready on 12 minutes. It gill called all hands abouton shif Il boats ready in Brunintee. It 751 seleved bin a ministel. It 10:30 called away all boats armed ignified for districte service all reported ready in amounter At 11 it secured in Prominents The term of confirmant of CX Turninger Africe affects and he was relieved Al S & communed distribute, from boile I At 8 ver begun lotting from June out in boile S. The Capture awarded she following from Summerly viz: Il Bucke 4/3 C, imperfew nouse at diel - t house efter duty, or long stook desorter at diel -12 hours efter auty; Phayer apport reading at life brong- 12 hours attraduty C. Cole, 1943 & desoledune using abusche language to DEM. - Eday & rollier confinement on head and water all Cole, effect was placed in solding confinement on beat and water for five days in accordance with the functioned assigned It at end of watch 12. Took loteral tye sleave of of grain topmark to when Marchan to Well!:

J. H. Descour , Frent N. J. M. Sand Land Sand track Throughout the Sent N. J. M. Marchan , Sent N. J. M. M. Sand track Throughout whith ship on emmir 2, 10 Mepas, Seche 120th 2006 2000 leaves described on the C.M. (1490 2) was lating and of confinement and removed to such has late yet It. Land practice core to since Col. (1490 2) was lating and of confinement and removed to such have late. out of confinement and removed be sick boy for medical thestment. It beginning of which under found them for formand the formand the formand the formand the said to my the on the formand them surviy remember of watch that and of watch 121. Fire daing out in boile of Mont 100, is affirefice you take Me, downing signations of from any foreviewing and have placed on the next list Hellow of Franciscop M. M. Color and warm Sente large from the the Secretary by one case 3 12 1940; and we forte pour t stagail square sail to soyals on fow and searchalged main to trait At disc mustered at quarters in absente Sail dies was comitted because of large member of boys on such list Stanled first in books to bowered and several med spire to bound show and at name topsail fact of members of members of members of members of property and soul members and soul gas, Suspected manner grade books in members and land gas, Suspected manner of the second from the second first of the second from the second first of the second representatives 30 to 50 F. no food and At llow ple read 179 Miles V Frent H. J. H to 8M: Stee and blessed Stateght Butte be light briggs from Earl to Edy N. Caronette steady to course of the 18 to 18 the Bond of Bond of The Miles of the manifest and spanted to Bond of The Course the Miles of the manifest and spanted Require with four weether, qually treeps from toby of and a mostly flat has After first how breeze freshound to medicate breeze The ship is generally recting early to the light well good feel quarter with fregular series of desprets derealed rock and all supports derealed rocks about weather the ship we would stay and appeared and all segment and experience and eject the manused, sturning of 16th by standard tempers. Song the Day and Lind Holl.

Examined and found to be correct

S. R. Evano Land Il M. Nacigator.

LOG of the UNITED STATES Training Ship Essay Short Rate, Saling Carrage from Timbel Madria to Port of Spanie to Grandel

	1	4	Reading		WIND.				BAROME	ETER.	TE	(PERAT	URE.		CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.				, ,	4.										,			
1	5	5	48.4	876.71	Gast.	4			30,06	84	81	78	82	hel.	er lu	-	2	L
2	5	1	54.1		,,	4			30.07	83	81	78	82			-	3	
3	5	4	59.5		,	4			30.06	83	81	78	82	"	ailu Fr-Cu		3	1
4	5	0	64.5	,	4	4			30.02	83	8,	78	82	lic.	4		2	,
5	5	0	69.5		6 hr. 1.	3			30.04	84	82	79	82		li S		1	8
6	1	2	23.7		1.	3			30.05	84	8%	79	81	o.c.	S. Cen	-	10	
7	4	6	713	,		3				83	82	29	83	"		-	10	"
8	4	2	83.0			3			3009	83	83	180	83				10	,
9	5	4	88.4	,	East	4			30.13	83	83	80	83	0006	8 cm	-	1	m
10	5	4	928		SEly 8	3-4			30.14	8.3	83	80	84	1.6.	1	-	10	"
11	1	0	90.8		de	3-41				83	83	80	82	v y.			4	,
	2	4	79.1	,		4			30.12				87	4-0	to Cu	1	10	",
Noon.	/	0	1.			4			00.12	0		-	"	A.C.	vou		10	1

Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon:

Current per hour: # miles, set # 80° 7. Position at 8 P. M. Longitude by M.

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours,

during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

12001

S67º 7. 114 miles. 106.4 miles.

12001' " 48033 " " 1

500 gallons.

2250 "

tons, 500 lbs. 163 " 570 "

	BAYO	4	1	12.2	87601	1 -												
	1			14.4		8.6.	45	30.08	83	82	79	82	he	hilu	-	9	8	
	2	5	6	20.	"	,	3-4	30.05	83	82	79	82			-	9	*	
	. 3	4	9	24.9	"		3-4	30.03	83	81	29	82			-	18	1	
-	4	4	6	29.0	*	1 1	3-11	30.04	82	82	39	12		3-ct	1	9	7	
	5	4	5	340	*	8 Elyes	3-4	30,04					N. L.	2 50	86.	10	"	
	6	2	8	36.8		SAE,	2-3	30.06	83	82	199	82	"		-	10	"	
	7	3	0	29.8		Stoly 8	3	30.09	83	8,	79	82	de.	Stev	1	9		
	8		6	141.4		6.	2	30.10	80	8,	79	82	*	tu	-	4	,	
	9	1	4	42.8	*	8.6.	1	30,12	84.	81	79	82		de on	-	8	,	
	10	2	1	44.9		East	1	30.12	184	181	29	82		1	1	8		
	11	2	1	47.	,	,	1	80.11	84	81	79	82		i a	-	2	4	
	Mid.	1	9	48.9	4		1	30.10	83	8.	19	82	,		-	2		
		137		1000				10000			1	1700		1		-	100	

## Salurday November 9, 1901.

Commences and until + AM. Clear and pleasant with occasional heat lightning. Moderate breeze from East. Parometer falling On course Syl. A gracy under forelopmant stapparl and all equal early except manisal Ship rolling duply at long reterrally greatest holy about, 100 sale way Suph swell on parqually

Oureast and cloudy Saconeter rising slowly Sentle breeze from E by M Smooth rea, Under foreformed stadeal and all source soil to soyate soil maderal, Course \$76' Mpse, for lot maderal, Course \$76' Mpse, The stade said stade of state 820, Soul apprentius over mothered soil for the belling, Made morning in spection of magazine, tendentius, 500.500 appelland of 182.50', after 11, 500.50', fifted ammunication, 500.500 amell aim 816 50', mg forel significant wife both with the stay up to gayofter the stay of my forest the stay of my forest the North 1881 the stay up to gayofter the South North 1881 the stay up to gayofter the South North 1881 the stay up to gayofter the stay of the stay of

SSMM Meredian:
Covered and ignacy fact three hours with faring hours of rain first hour, Medicale to
quite, brigger from Edat to S. E. Eille day, Throughout watch one course 5/6 M page Al tymune
of watch under foreternant staymal and sell square and to royale specific manifest of this
both on good furled the royale Oftioso at popula and he deer of manifest. A 10:00 get weather due of manual, Tentanid under this east devening remained afratch. Ellis J.L. (180) was reduced to vite, class for exmended by order of the arrowalding of friend for accounting according from me the Transfer Califin, 16.75 Miridian to 4.mit

Thoughout worm Sente to stiff breve from So. Commeter farming. At 12:40 changed pourse to A 30.4 (30.4) Under this source under foretomast stagail and all square ruit to close. At the murtined crew and apprentice at quartered no absorbed sorbeing and made out mouthly clothing signistions, at done ple read 19.5 (3) Substitute Scout W.S.M. monthly clothing requisitions, at dose p.l. read 29.5

1466 Om:-Concast and pleasant Light to quelle breezes from SEby S. Barometer race slightly On course AVI H. G. 23 under foreletends Layrail and grave sails on fore and man & regular Middled at quarters at 4:30. Magazinis inspected, temperatures forward 50-81, 19th 6:28, 19th d. A. M. A. The Course Curyon M. S. M.

Degree with warm close and cloudy weather quite beings from S.E. by of and a moderate swell from S.E. By your file to hight antiady being and the ship is classing It is hoisted the gift. It the ship is eventually received the gift the ship is the ship is eventually and rolling to fee knowly of product about of each way. Not the ship and being the sail was the standard to the stand of the sail and the sail and the sail and have have a fact of it to the sail and housed to the standard of the sail and solled to the standard. At we sail and solled to the sail and W. Manion, Trent hall. dur of manisail

Examined and found to be correct.

& REvaus, St.

LOG of the UNITED STATES Training Ship Essed Shared Shared Stated Stated Spani Trimidade

	-	_	_	_		SAN COLUMN TO SAN THE PARTY OF	nali Sandara	-		<b>MARKET</b>	-	-				-		-	
	A. M.																		1
	1	2	2	51.1	A800 H.	Cast	1			50.07	83	81	29	82	be.	Cur	Ent	3	8
	2			53.5		Chy of	2			30.03	83	81	79	82	"	1 .	E411	3	
	3			55.9		Thy of	2		-	30.08	83	81	29	82			1	3	4
*	4	2	19	38.8		di-	2			30.01	88	91	79	82		a.le	, "	2	"
	5			62.5		615	2			30.01	82	81	79	82	-	lu	"	1	"
	6			16.8	,	Cast	3			30.01	83	81	79	82	0		4	6	
	7	4	5	71.3		,	3-4			30.04	83	82	79	82	,	Cun	"	7	m
	. 8			26.5			3-11								bep.	Cile		777	"
	9			81.9		1 ei 04	1			30.09					li'c,	es. cu	7	7	"
	10			87.1		Copys.	4			30.10					,	w.S	-	7	1
	11	0,	0	92.1	"	/"	1		-	30.12	83	86	87	82			-	1	7
	Noon.	6	/	98. 2	"	,	14			30.09	88	16	82	82		li Cu		8	,
					Latitude by	AD						12	01		",1				
		Posit	tion a	t 8 A. M	Longitude by								eks .		" M				
					(Latitude by ob										" 1				
					Longitude by o							119	0/	_	" M				
		Posit	ion a	t noon:	Latitude by D.							12	00	,	".1				
					Longitude by I	). R.						49	0.32	,	" /				
		Cour	se ma	de good	since preceding no	on:						1	-	187	. 71.				
		Dista	nce n	nade goo	d since preceding	noon:								94.	miles.				
		Dista	nce b	y Log si	ince preceding noon	n:									miles.				
		Curre	ent pe	er hour:	J.	miles, set A3107	tru	e.					/						
					(Latitude by	DP						12	003	,	" of				
		Posit	ion a	t 8 P. M	Longitude by							50	15	,	" M.				
		Varia	ation	of comp	ass:							6.	,		Wily				
		Error	of c	ompass o	observed at 7:30	Am.						110			1/4				
		Devia	ation	of comp	ass on Thu	d.						50			.1-				
		Wate	er exp	ended d	uring the preceding								6	50	gallons.				
		Wate	T			during the preceding	24 hour	8,						-	"				
		Wate	er ren	naining	on hand fit for use	at noon,							1	160	6 "				
		Coal	const	med du	ring the preceding	24 hours,						ton			lbs.				
		Coal	rema	ining on	hand at noon,						1	63"		7	, "				
9		-	-	-	*		-		-		-	-	-	/		1919	1		-
	D 16							100											
1	330	1	6	0.8	A,80° %.	100					-/	0.4			,	e.			
	2	1	1	3.5 8.6 13.9 18.1	A 880 M	ESE.	3-2			30.07					he.	lu 3	Ed.	5	m
	3	0	1	8.6	,	. "	3.4	83		30,06						ú.	"	5	*
	4	5	3	13.9	*		3-K			10.05						an 3		5	
1	*	4	2	18.1	,	68.E. 6.E.N.E.	3-4			30.05					"	in	"	0	"
	0		4	22.5	*	16	1			1	81	2.5	91	011		Car Cree	-	4	V

2	5	1	8.6	,	. "	. 3-4 63	30,06 84		83	83			.,	5	
3	5	8	13.9		/	3-6	30.05 82 8		82			ed s		5	
1 4	4,	2	18.1	,	68E. 66N.E.	3-4	30,05 80 8		82		"		,	0	"
5	1	4	22.5	,	1.6.	4	30,07 84 8	95	81	82		Si osc	-	7	6
6	"	1	27.2	4	EN.E.	1	30 08 84	81	80		ber.		-	9	"
7	4	7	31.9	*	East	3	30.09 84	79	78	82	serd	Is an	~	10	m
8	8	0	34.9	,	"	3	30.10 84	74	78	82	bed	"	-	8	
9	2		- / -	4	' "	2	30. 13 84	80	79	82	lec	Cu	-	9	1
10			39.4		"	2	30, 14 8K	80	79	82		2 10	-	9	"
11	2		42,1		,	1	30.14 63	81	80	82		. lu		7	1
Mid.	2	3	44.4		4	2	30.14 83	81	80	82	,	"	-	8	
								7		734					-

under the command of Commander A & Ravenport Sunday Navember 10 4901

, U. S. Navy, , 18 .

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

commences and until 4 A.M. Clear and pleasant. Carometer falling clowly Light are and with bright from The Mite & by S. Smooth sea. Under facility and starpart and all square earl to Trayale except weather elever of manual! Course Mro "Mypo, That and of untilet to M. M. Should gut pleasant Parring shower last how beight to moderate breegs from EN. E and End Phroposed watch on course I 80 H (b. C) under fortopmand stapast and are equare sail to royale, specific vester class of marrial Sent apprentices overly strady suspected mesographs (SH) Described 84: 18: 83: 85: No foul and That and of watch 165 New Ford Described Company Office 88m to Meridian :-

Seles and warm. Moderate bruge from East and Ety & Garonello unctedy. On ever Ass Mos of new for Mos of mandail. At 9:00 musled at aparters me absentive. The Captum inspected all divisions at their quality and of from makerta the start of the greatest and divisions at their quality and of the surface of the start of the surface of the inspected the ship At close p. h. read 98.2. dian to ATM:

Savand hot. Swell to moderate been from ESto vering skylet, to The at six Baronete felfalighth, At 12:30 Changed course from H80°H (60°C) to A 8° H (40°C) includes to the machinest, fall by reading & Under freelowerst staypard and all regular sail on forecasted main except post closing of making to the post course of many of markets and all regular sail on forecasted main except post course of markets. mital 3:15 when set post clew and clewed up storboard. " Arring Congo V. D. To

Eigne with cloudy weather, threatmeng rain! noterale breyes from the and an easy well from S. to. Made the affinishe inspective of suggestion of suggestion and the temperature I normal, and the

Made the aftenday majoritain of sha game and found the templeadured mormed, and the arrived for temperatured were the med to the first amountain and It and It and It and It and the first amountained of the manual of this must be the first the state of the manual of the sound of the world and satelling to the formal of the manual of the world and the found of the manual of the manual of the world to the sound of the world to the sound of the world to the sound to the so

General, dondy and ramy and drygling rain, clearnes to the designing second hour blanch bugs from Expt. Caromiter weng slowly. On course It ?? " (6 a 2) under for and morn before foresal and foretopment stay of it. I hatest rolls 10° sail may be Williamon Just W.S. 1. 18 Mills midnight;

Cloudy wheather Fight breeze from East. Secondar steady of 8:45 set top gattent rails and be cloved manufact, It end of watch under forety but at staypart and all square pail to lepgall of mils except weather claw of maintail. Course of 88 H (b, 23), Maximuma for 12 12 regle way. Och at end of watch did

Examined and found to be correct.

J. R. Eville,

Lew W.M. Navigator.

\* LOG of the UNITED STATES Francing Ship Esses

		-	Reading		WIND.				BAROMI	TER.	TE	SPERAT	TURE.	Charles and	CL	OUDS		the
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.															S.Cu	0		
1	2	- 2	16.6	ot 88'74.	E.N.E.	2			30.10	84	81	29	82	lich	of.	8.6	8	2
2	2	1	49.3		n E by E.	3			30.06	84	81	29	82	bic.	Cu	"	4	1
3	3	1	63		./	3			30.06	84	81	79	82	,	a.Cu.	,	3	1
4	2	9	55.9			1-3			30.06	83	81	79	82	"	lu	7	- 2	
5	2	4	18.3		EN.E.	1-2			30,05			79	82	*	Cis.		1	
6	2	1	61.0	,	Ely N.	1-2			3006	83	81	79	82	"	Ci lu		3	
7	2	18	63.8	,	1,	1-2			30.08	83	82	80	82		3.	,	5	
8	2	2	160			1-2			30.10	83	82	80	82	h,cip.	lis eu. st.	,	4	
9	4	8	70.8		EN.E.	2-3			30.19	81	79	28	82	,	"	EM.	8	
10	3	6	74.4		"	1-3			30.11		80	79	82	he		,	5	
11	1	3	75.7			2			30.11			81	82	*	Ci lu		3	
Noon.	1	3	22.0	,	"	1-2			30.11				82		lis en	7	1	
	1		11				188		1400									

Position at 8 A. M. { Latitude by Longitude by 11059 50°52' 12000 (Latitude by observation Longitude by observation Position at noon: Latitude by D. R. 11° 57' " of Longitude by D. R. 8 850 1. Course made good since preceding noon: Distance made good since preceding noon: 86 miles. Distance by Log since preceding noon: 78.8 miles. Current per hour: miles, set of 70 . N. Position at 8 P. M. Latitude by Longitude by " of 11009 4. 30° M Variation of compass: Error of compass observed at 7:30 2m Deviation of compass on N 88.7. too gallons. Water expended during the preceding 24 hours, during the preceding 24 hours,

P. M.																
1	1	-	773	A. 88. 24.	E.t. 6.	2	3007	83	86	83	82	be.	whi		3	8
2	1.	-	77.4			2	30,05	83	87	81	82	"			3	"
3	0	9'	37.5			2	30.06					"	2. En		3	4
4	0	7	17.5	,	2,	2	30.03	84	87	84	82	"		-	3	
5	0	8.	17.6	The same	East	1 500	30,03					,	Ci Cu	-	4	
6	0	7	79.6			61	30,03	84	83	80	12		Ci hu	-	3	
7	0	9	17.6	4	EN.E.	0-1	30.00					"	Ci 8	-	2	
8	1	1	(	,	East	1	30.07	84	82	80	82			-		
9	1	-		,	ENE.	6-1	30.08	84	81	79		*	Cu	East	1	"
10	1	2		,	"	0-1	3009	84	81	29	82		"	4	1	,
11	1			"	Elys	01	30.09			19	82		"		2	11
Mid.	1	4		"	1.	1-2	30.08	84	81	19	82		Cust.		2	

1100 "

/ tons, 2//0 lbs.

160 " 19 40 "

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

under the command of Summander Of & Devenport. , U. S. Navy, Monday Navember 11 1901 , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and until AMI and goods. Jassing showers first for minutes of voatch fight one to quete breeze from the fight of Barons ter feeling first two knows. Throughout wall ship in some AST Mike Completing to Nile. At regiment of watch under fortestional dayang anacrase equare sail the totagaseast dark expert weeker clew of manipul. It this rauled up clarifying remainded of the production of the sail and remained flagging remainded of worlth The at end of watch 50 grin light breeze from ENG. and Englishing remainder of State of Sparon English by light breeze from EN. C. and Engl. Baronette resing W.S. Operate of Control of Contro longallant rails except of aniearl, Ira smooth - but slup rolling 15- 20. to each side, at intervalle Sent apprentices over marthad. Engaged in general Isaning, Inspected mayor wie limperature 84 6. The fault and At daylight noted hole in man topgalland sails deved sail up and re baired it aloft. At 7 we set four royal and at 7725, man topgallandrail, and man royal, Afelogy It read the ble read 66.0 AM to Meridians Saw and pleasant. Squally the first how Light wis to gulle breeze from 6 11.6 Commeter straight Towner dearent Sandly the first hours high air to gulle breeze from to Mile Commeter straight air to gulle breeze from to Mile the last of the following the Ut and the forest period Set along hard sure straight of free awarded the following formed ments is fellowed to the following formed ments in fellowed to the following of the former straight of the straight of the following of the sure of the straight of the sure of the straight of the sure of the straight of the sure of adief on bothout is home extra duty Fox JM (263°) on dety list 5 times, 20 hours extra duty time 88 (1895°) was placed in odday lan famine of m accordance with generalment awarded Car course 1880 (1824) nothing to the northward under fourtymed daypard and all consume railous from from 38 Briggs, main to royals except the manisail. man teropale elect the manusail.
Marchan to with Eigene with four warm and close weather Each breezes from E. B. and large prout to form the found have from the first period touch and provide from the period touch and something to the first of the feel of destiting to be the gar of the memoral and covered the gar of the same the boat detaching gave and the same found the med the sales which the fore to formal stagnach and all agrees and see for and formal elings willy the the things will be sometimes and company and constitute and committee and constitute and company the and committee the and the constitute of the sale and company the and formal Light are from touch and and colored to the constitute of the sales and the constitute of the sales and the constitute of the sales and the forest formal stage of the sales and the period market sales and market sales and the period for the sales and the period of the sales and the sales are the sales and the sales are the sal 10% port. At 4:00 mustered at quarters; no absentes Exercised at rail driel; shifled lopsants and rail again as before in 11's minuted Afternoon inspection of magazines of forward &" 84.82°; after 80° 80° fixed ammunition Packs' mall arms 83° 81'; no foul air brighter earlief week Whation Fout Not M Clear and pleasant lealing and light aris from text to to tast Barmelie survey stowing kinder frythmant stayant and are required sail to rayals script manusail legury 488 H (1902), let sive sailed in fait for present you have been great formed in tooler bat 1900 fill brown, Fairl W.S.M. SOMET Midwight. 80mt Midnight .-Signly dode said pleasant Sea amore, ship rotting o'h it. belin it light beign from Ette and tily the horizon for the first being a till under forestoned stagged the movie and all agree said to rayale except manisail. It ever began distilling with " boly and the corner to the country of the stage of the

Examined and found to be correct

genge R. Evans USA Navigator.

100	1		Reading		WIND.				BAROMI	TER.	TES	(PERA)	TURE.	State of	CL	OUDS		the	
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 16.	State of Sea.	
A. M.	2	1	du	2.880	East	1			30.00	83	81	79	82	hc.	Thelu	East	1	8	
2	2	-3	100	,	24.0	1.			30.02	83	8,	29	82			,	1	,	
3	3	0	77.6		.676.	2			29. 99	83	8,	79	82		,	4	1	"	
4	2	-6	80. 2		<i>"</i>	2			29.99				82	,			1	"	
5	2	5	8.2.7		Cart	2			30.01	88	81	79	82	,	lu i	EME	2	1	
6	1	6	86.8	"	626	2			30.01	83	81	29	82		,	4	2	*	
7	r	8	88.1		Chy 96	2			30.03	83	82	29	82	,	,	4	2		
8	3	0	91.1		Cart	2			30,04				82			4	4	7,	
9	3	1	942		Chy S	3			30.07	83	85	82	82		li-lu	,	8	*	
10-	3	0	97.2		"	3			30.07							1	6	"	
11	4	3	1.5	,	,	4			30.07							4	8	7	
Noon.	5	6	2.1		"	4	1		3006				13			"	6	",	

Position at S.A. M. {Latitude by | Longitude by D.R. |
Latitude by D. R. | Longitude by D. R. |
Course made good since preceding noon:
Distance made good since preceding noon:
Distance by Log since preceding noon:
Current per hour: | miles, set | Longitude by |

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

11°56'5", # 51°41' "# 11°47' "# 52°02' "#

11 °55' " A

P. M.																
1	3	3	12.1	188074	Chy 8.	4	30.05	84	85	82	83	be	ei lu	ENE.	3	18
2	5	5	17.9		"	4	3002	81	85	82	83	"		"	4	
3	5	1,	23.0	,	,	4	30,00					*		"	4	"
1 4	H	8	27.8	"	"	4	29.99	84	88	81	83		ei au	"	3	
5	+	5	32.3	"	"	4	2997	8,3	84	81	83	"	ai-au	Gut	4	"
6	+	1	37.0			4	29.99	84	12	80	83	he.p	a a a		3	"
7	#	6	41,6	,		4	30,01	84	82	80	88	li,c.	Ci-lu	-	2	4
8	+	8	46. 4	,	"	1	80.02	84	82	80	83	,	1		2	1
9	1	6	51.0	,	,	3	30,06	84	82	80	83	,	u S		1	,
10	#	3	55.3	,	"	3	30.07	88	52	50	83	"	"	-	2	
11	H	/	10/10	,	68.6.	3	30.07	85	62	50	513	,	"		2	1.
Mid.	4	4	63.9	"		3	30.00	15	52	80	83		"	-	2	"
1			1											200		

under the command of Generally P. J. Cavenport , U. S. Navy, Sunday Acounter 12 1901 , 18 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communered and with a Aller blear and wold agrifains from Carl furt holy shifting to Ell & and mercaning to gentle breezes Barometer falling, Concourse A 18 "H (nothing to the moretuned) fair under Joseph manuschil Berre and borle 6 for distilling. At wer put about put log reading 76. At clave ful log real 80%. Trint USA Hioo to 8:00 GM. Fair and pleasant Light breges from East to 511. E. Dasmeter saw slightly Sent apprentices over the marthiad. Magazine inspected, temperature forward 84.2°, aft 10-81° fifed communities 84.8° mall arm 80° 82°. The food and On course St 80° My 300 mothing to the morthward, under fore before a stayard, and square sail on fore and main to refule 400th the manipul. Staying in boiler 6 for distilling purposes. In boiler 6 for distilling purposed.

8.11 to Michigan Seguid with fair varmand maggy weather, genete breezes from East and a long cause up from East and a long cause up from East and a long cate of from East and a long cate of the State of the State and Broad Persons it is selected by the State of the State and Broad Persons is the State of the dech clock back is minuted Detilling with steam from 6 boiles, Thong Nitay was Level IS. 16 Meridian to 40M:-See and warm Moderale brugs from Edy S. Basometer falling stook all thermometer for deck use was broken in service. Sevend not electing and email stones, Well, drille subjected as for routine. Held galley bought bracker for sid Nurserin from 3:00 to 3:45. Streates will 14th to students and 13th party light estell from ES. E. Ou course A 11th (600) under fact ofmast dayout, good allequare sail, beech maineast Detelling with brile "C". HICOM. - Party cloudy with a light palining shown last how. Baronette nearly steady Moderate breeg from Ely S. Shorthers. Miles fortosmant stayail and all organic sail to rayable except manual. Course ASP H. (b.ac) The at end of watch 370, At 430 mustered at granted, called all hands for sail efercese, took in and fuled all sail there made sail as before, also shifted found in 19 rammiles, Made afternoon impection of magazines, temperatures; forward & Sural in 19 minutes, Made afternoon inspection of magazines, temperatures; forward to 80 52°, after 4', 80°-80°; fifed summericain, 80°-80°; made arm, 80°-80°; go food air Strom grapher (Bridelling 16 SM). Eliasty clear and pleasard, Described mining. Moderate breeze from 6 by d. See surveil, who should should sum of surveil, who part and food for fortest stronger and all sollies with maineail. Destilling with food of Sparrow Charge III to the Sparrow Charge III to be stored to be surveiled to the surveiled of the Sparrow Charge III to be sold to the surveiled to the surveiled of the Sparrow Charge I was course of the grant food of the surveiled to the surveiled to the surveiled of the surveile

Examined and found to be correct

Sp. Evans. Lead A. Marigasor.

## LOG of the UNITED STATES Training Ship Erry Third Rate, Making Orsenge from Buchel Madeira to Clark of Spain, Trividad

			1	10							/	/							ı
			Reading		WIND.				BAROMI	ETER.	TES	MPERAT	URE.		CL	OUDS		the	ı
-	1	tha.	of Patent	COURSES STEERED by Standard Compass.	Direction by Standard	1 8	-	Leeway.	Height	Ther.	Air, Dry Bulb.	Wet	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	ring m.	Amount, scale 0 to 10.	e of	
Hour.	Knots	Tenths	Log.		Compass.	Force	Heel,	Lee	in inches.	att'd.	Air.	Air.We Bulb.	Wat		symbols.	Mov	Amo scale 0	State Sea.	
A. M.																			
1		17	676	A88 1.	ESE.	24			30.03	84	81	19	83	beg.	lu x	85	8	5	
raft 2	33	4	76.3	4 18 74	85 E.	1-3								2	"	Ent	10	,	
3	1	5	722		8.6.	2			30.00	83	27	26	82	he.	,	"	6	1	
4	2	5	729		Eut	2-3			29.98	83	29	27	82	"	"	,'	6	,	
5	1	3	77.2		E.t.6.	3-4			30.01	83				heg.	n	-	6	M.	
6	4	2	81.9		E by A.	4-0			30,03						are	Ead	18:	,	
7	3	16	855		"	4			80.03						"	,	8	*	
8	3	7.	89.2		e",	4			30,04					he.	4-4	"	8	"	
9	+	1	93.8		Cust	4			80.07	82	83	80	82		wan	1	7	1	
10	5		98.8		Chys.	+			50.09						li- he	Eff	6	*	
11	0	-	4.0		"	4			30 09					•	a-a		6	"	
Noon.	9	0	10.0		"	4			30.07	84.	86	0/	87	-	ci-cu	•	0	"	
				(Latitude by	1						11	40		"If					
	Posit	ion a	t 8 A. M	Longitude by	4						53	49		"1					
				Latitude by obser	vation							50		" V					
	Donis		t hoon:	Longitude by obs	ervation						14	10	'	" /					
	rosm	ion a	t noon:	Latitude by D. R.							11 0	39	,	" of					
				Longitude by D. l	R.						73	49		" 1.					
	Cour	se ma	de good	since preceding noon	:							1/89	1.14						
	Dista	nce n	nade goo	d since preceding no	n:								miles.						
				nce preceding noon:						1	05.7	miles.							
	Curre	ent pe	er hour:	11	les, set A610%.	true						-		,					
	Posit	ion at	8 P. M.	Latitude by MI.								46		"et					
				(Longitude by A						0	14 0	50	'	" /7.					

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water Dutilled during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

500 gallons. 1450 " 2300 " / tons, /860 lbs.

159 " 80 "

13. Ho	1	8	12.8	888° N.											
1	2	1	14.9	Hut	ESE	4	do 04 84	4 96	81	83	h.c.	Ci Cu	ESE.	3	8
2	4	-	19.7	"	"	4	30,02 83	89	83	83	,	Ci su	"	3	
3	4	3	19.7		"	4	30,01 81	1 87	81	83	•	4	"	4	
4	4	4	28.4		"	4	30.01 85	84	80	83			*	6	
5	4	0	32.4	"	"	4	20 03 85	84	80	83	"	Freu		7	*
6	6	8	37.2	"		4	30,00 85	83	29	83	"	,		8	
7	5	1	42.3	. "		4	30,05 81	83	29	83		a.a.	"	8	
8	#	1	420	,		4	30.06 83	83	79	83		"	*	6	
9	4	9	549	"	Ely 8	3-4	30 08 83	83	79	83		Si au	"	9	
10	4	5	06.4	"	1,	24	30.08 80	1 88	79	83		"	88	4	,
11	5	1	61.5	"	1	2-4	3007 80	5 88	79	83		Cu	"	1	-
Mid.	#	8	66.3	"	E.S.E.	2-4	30.07 80	5 83	179	83		"	*	1	
									11					1	

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Comminces and writed of Mi- Gavi to overcast theory ram and wind squall from non him to the Baronette file during the watch on course AST H. (pac) limited no when equall ceme up from the South more after behing up and taking in and purling regall and topqueton sail and seandinging the topsall headed on aways course Not 17: day between 676. Should use patent log fol 500 reading 72.2. Wind oursell in direction, coming not from East and Lour tous in books to for distilling purposes Dut patent leg some at 5:45.00 per for 1235. Songo, Durge MM. Begins with clouds equally weather threating rain quelle breezed from East, and a very moderate well from arterify Finil backed to 8 12 band during the equally came from 11.5 Seculded matters will from extents I mid bracked to 5 9.5 land during the square land from 11.5 Seculbed matters come Oceany the second hours the wind increased to moderate brage with stiff square and come set from the forth learness and found the royale Made the morning autificated branches rice of the forth and the temperature of the forth said the temperature were 8 at the special of and 8° and 8°° and 8°° and 8°° and Just 2 5.21. duty, O.C. Thought (0.0) and A Lang (0.00) fighting - each strughts in souble wone when in part It. Ang (lo C) and Sanderson (esc) change tobaces, & hours and it house extra duty respectfully. Destilling with slam from C boiles, Held drells and instructions It and med periods so per routine. Spread out Men from & bester, veld well menon mount forstopment starpart and act rquese sail supported by Marion Link 11. I. I. memical Disatest Adelahand Ceach was.
Minden h & am Color and pleasant Brownelse falling slowly Moural freeze from 5.5. 5 mort see.
Morder foretymast storgail and see square sail to rayall except mamical, comme 1288 & until 1200 then
changed course to Nest By reading 128, 44 100 from derivous routine drell, It is goo gave stay board water of the sich Rivision gallery target practice. Bestelling from batter of ward watch of the 12th Newson galley larged practice. Notelling from borged of the let of the production of the following the first of the letter of letter of the letter of letter of letter of the letter of lette blo 80Mi Clondy and warm, Worderate breeze from ESE Barometer steedy and course Hest (sky) under forespinant Staypail and all equal rail except marrial. Ristilling with fires on bother to all of flored of the Staypail and all equal rail except marrial. Ristilling with fores on bother to all Mile Mednight. Porceast first how but clearing, Clear and plearant best half Should to moderate berry from Bly Doronifer made strate, during watch, the worse. Her face under freetponent stageast and all square hard on face and main supplementations through the for destilling professes until 1100 when stopped destilling and banked fires, fresh water lands having been filest the when stopped destilling and banked fires, fresh water lands having been filest. Therefore MAN

Examined and found to be correct.

S. R. Evaus. Let 1 1 Soprator.

LOG of the UNITED STATES Training Ship Except Making Corrage from Tunchel Maderia to Part of Spain, Tornidad,

				Reading		WIND.				BAROME	TER.	TE	MPERAT	TURE.		CI	OUDS		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols	Moving form.	Amount, scale 0 to 10.	State of Sea.
Α.	. M.	N	7	71.0	Hut	E.S. E.	×			30,05	-84	82	79	82	he, w	In le	-	1	S
	2	4	¥	75.4	"	"	4			30,05	94	82	79	82	"	*	-	1	,
	3	3	7	79.1			4			30.02	.84	82	79	82	"		+	1	"
	4	3	15	82.6	*		4			30,02	84	82	78	82	,	",	-	3	"
	5	3	6	86.2		,	3			3001	84	81	18	84	"	li &	-	2	"
	6	4	4	90.6	,	"	4			30,02	84	81	28	82	he.	,	-	2	"
	7	4	4	95.0	,	,	3			30.04		82	79	82	",	"	-	3	"
100	8	3	9'	98.9		"	8			3007	1.	83	80	82	,	,	-	3	"
	9	4	1	3.0	,	Ely S	3			30.08	84	85	80	83	"	Si Cu	Eles	14	m
1	10	4	2	7.2	,	0,,	3			30.10	84	86	81	83	,		1,	+	"
1	11	4	0	11.2	"		3				41	61		83	" '		"	5	"
No	on.	5		16.5	"	,	4				1 .		81	83		Cile		4	"
1 1	10	4		7/1	. 2	.2 "	.2 " " "	. 2 " " 3	. 2 , , , ,	.2 " " 3	.2 , 30.10	. 2	.2	.2 . 30.10 84 86 81 1.2 " 30.10 84 86 81	.2	.2	. 2 ·	. 2	30,108486 81 83

Position at 8 A. M. Latitude by OF. Latitude by observation Position at noon: Latitude by D. R. Longitude by observation Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon: Current per hour: , miles, set A47. 7.

Position at 8 P. M. Latitude by ASP Longitude by Ch.

Variation of compass:

Error of compass observed at 7:25 Am.
Deviation of compass on Rest.

Water expended during the preceding 24 hours,

Water Wittled during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

55° 15 " M

11 42' 22 . 28 . . W.

1108 miles.

Lo 6.5 miles.

110381 "1 slots "n y' Thy 4.08.

550 gallons.

950 " 2700 " 1 tons, 870 lbs. 158 " 1450 "

20.6 24.6 28.9 33.7 35.0 42.5	Kest.	Elys,	3 3 4 4	30.07 30.06 30.03 30.03 30.01	84 84 84	90 89 85 85	84 81 81	83 83 83 83 83	h.e.	li-lu li-lu li-lu lu N li-lu		75822	8 " " "
28.9 38.0 42.5	"	""	3 4 4	30.06 30.03 30.01	84 84 84	90 89 85 85	84 81 81	83 83	*	Ci-Cu Ci-Cu Ci-Cu		582	4 4
38.0 42.5	"	,	4	30.03	84 84	89 85 85	83 81	83 83	^	Cu N Ci-Cu		822	4 .
38.0 42.5	"	" "	+	30.03	84	85	81					2	*
12.5		"	4	30.01	84	85	81	83		"		2	0
	,	"	4										
. 11 2					100	85	80	53	*	"		3	"
46.7	"		3-4	30.04	85	82	80	83		au;	Elto.	2	
50.8	"	"	3-4	30.07	85	82	80		,	,		4	
54.5		East	4					83		Free	East	1	4
07.9	"	"	4	30.12	85	82	80	63	Lelw.		"	1	*
60.9	"	",	3	30 12	84	82	80	83	bew	*	"	1	9
- 63.1	N		3	30.10	85	82	80	83	bel.w.	"	"	1	"
	54.5	54.5 ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °	54.5 . Earl " " " " " " " " " " " " " " " " " " "	545 · Earl # 67.9 · #	50.8 " 3-4 30.07 545 • Earl 4 30.12 7.9 " 4 30.12 60.9 " 3 30.12	50.8 " 3-4 30.07 RS 545 50.07 RS 545 60.9 " 4 30.07 RS 60.07 RS 60	50.8 " 3.4 30.07 Ex 87 54.5 " Each 4 30.2.85 87 7.9 " 4 30.1.2.65 87 60.9 " 3 30.2.2.84 87	50.8 " 5.4 30.07 (5.87 80 5.45) 5.45 5.80 5.45 5.80 5.79 5.80 5.79 5.80 5.79 5.80 5.79 5.80 5.79 5.80 5.79 5.80 5.80 5.80 5.80 5.80 5.80 5.80 5.80	50.8 " 5.4 30.07 (5 87 80 53 54) 5.45 " 5.45	50.8 " 3.4 30.07 88 80 63 54.5 " 54.5 " 50 63 4 50.07 88 80 63 4 50.07 88 80 63 4 50.00 80 80 80 80 80 80 80 80 80 80 80 80 8	50.8 " 5.4 30.07 87 80 63 . Alex 54.5 " 54.8 80 63 . Alex 60.9 " 4 30.12 88 80 63 Lecture . 60.9 " 30.12 84 85 80 83 Lecture .	50.8 " 5.4 30.07 (5 87 80 53 . 3.60 East 4 30.12 50 87 80 53 . 3.60 East 4 30.12 50 87 80 53 Lefter 60.9 " 30.12 50 87 80 53 Lefter "	50.8 " 5.4 30.07 65 87 80 53 . 4 30.12 60 87 80 63 . 4.60 East 1 30.12 60 87 80 63 Lefter 1 60.9 " 30.12 64 57 60 53 Lefter 1

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

mences and until set M: Begins with dew weather and a heavy dew, moderate bruges from from S & The barometer falls, The wind face and a Ed. E. and a lumby well mainly 636, and a time of me hap baller from a roll. At the end the chipse under the fortown funds and all square mily army the manusally oftening West by standard combact, and selling uncomfortably to the swill. Breatest well ground for fine free free free free free free for the first of the following the backet in 6 hours, and the following the following the following the first of the following the first of the following th Thus backed in 6 boils Fruit U.S. H. Chai and pleasant I with and moderate breiges from ESE Garometer rising, Sent ap-prentices of watch over marchiads, Morning inspection of magazines as forel air; temperatures forward it 84-85; after 4", 8448; fifted ammunition, 80-81; made aims 80-82 Or course Mest (3.2.) under forteponant staggard and all agrees and except mainsall Subrolling deely at triple to long SEN, well; qualit rolle 16 to starboard and set fort. Sure are banked up 6 boiler, Well bushet lost overboard accidently, W. Marron Soul Will Sum and sended up and pleased by south to proceed the breeze of the St. Saronelly was sold to be sold to be south to be sold to explicit the sold to be so averded the following princehoments to Ea Hundrigue affer to for deleterately discharged with the solling 20 cach way, maximum roll It clock freely admites for Royal Myndian to STM. Theory Freel U.S. St. Glodyand warm. Barenete falling Genete to moderate breeze from Eby & Ser smooth superlying steady marginement soll to Broughout watch ship our course that the of the promising of watch ship business. It sistes and the clear of maintail. It sistes and the clear of maintail. It sistes and the advance was longituded sail for buspore of rebaining latter. Set tack against 5:50 and remained has throughout regressing fronted. It is not if watch 337 world 33.7. the CM: Clear and warm. Moderate breeze from Ely S. Darometer steady Oncourse Mest (pac) under outopmant dapail and square sail speed weather down of mandrail. At this mustered at quarters no babsenties, Experiend at rail drill, shouldness and furth are railin immentees made sail in 2 mg of see Inspected magazines-lemperatures 88 81° me foul in, at day the read \$7.5 of 86 mg. Sur and pleasant moralight Smile to moderate being from Edy of (Sammer rains, Ship rolling early to an Easterly well, Majonium roll-about 10. On could be for the found forter must play and all square pail on fore and main except weather there organized STM to Middle forter the moral blass of fine are the moral west of fine weether, moderate breezes from East and a fungy swell the more what 5 39 fighting during second hours and a breeze sign that he begind during their house during the property of the breezes for the state of the same of support of the second allowed the state of the same of support of the second allowed the state of the support of the same compast. In the support of the surface of the same of deposite the surface of the same of deposite to the same as the same of deposite to the same and the same of deposite to the same and the same of deposite to the same same of the same of

Examined and found to be correct

Sh Enus, Lent Il's Marigator.

LOG of the UNITED STATES Francing Ship Eury

		1	Reading		WIND.				Валомя	TER.	Tes	TPERAT	TERR	State of	CL	OUDS		tho
Hour	Knots.	Tentha	of Patent Log.	OURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A	4	7	45.8	West	616	7			8003	84	82	80	93	Lew	File	-	,	
	3	0	68.8			3			30,02				83	*		-	1	
3	1	0	72.5			3			29.99	84	82	80	53		,	-	1	
4			268	,	,	3			29.98	84	82	80	83			-	1	
3			81.7		Elyd	3			3001	84	82	80	83		Lu		3	
			15.5		1.	3						80	83	Lep	of Cu	ELAS	15	
1	2	9	81.2			3			3000			80	83	Re	les	1	6	
8	1	0	92.4			3-21			3007	83	82	80	83	depy.	of En		7	
9	2	5	949			1-3			30.10	84	85	88	83	de.	cur		16	
10	3	8	98.4		*	34			30.12	-84	86	83	83	-			1	
11	1	6	3.0		;	3-26			30.12						acan		9	
			6.4		86	4			30.08					-	-	,	9	

Position at 8 A. M. Longitude by Ch. 56.36 " W 11 33' Latitude by observation 57050 Longitude by observation 110 82' " A Position at noon: Latitude by D. R. Longitude by D. R. 804011 Course made good since preceding noon: Distance made good since preceding noon: 100, miles. Distance by Log since preceding noon: 91, 9 miles. Current per hour: 

miles, set JFS' W. true.

Position at S.P. M. Longitude by Oh. 11032' "1 580071 "11 1.25 Variation of compass: 50 06' Error of compass observed at 7:30 AM.
Deviation of compass on 600 gallons. Water expended during the preceding 24 hours, during the preceding 24 hours, 2150 " Water remaining on hand fit for use at noon,

P. M. 30 0 6 13 H 81 83 heep. 2 3 /3.8 West 34 2 1 5 15.3 1-2 1 6 16.6 0 8 17.1 , 30,00 85 83 82 83 40 do,08 85 83 81 80 Lep 1 2 18.1 1 8 20.7 3 30,10 75 88 81 83 2 1 235 16 hy 6. 6. 6. 6. 6. 6. 6. 3 1 1 24.2-0-1 0-11 Mid. 6 27.4 6h &

tons, 500 lbs.

158" 950 "

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

under the command of Commander R. G. Downsort

, U. S. Navy,

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

newcee and until & M. Clear and pleasant with heavy dew Fight and gentle breges from 636 Barometer facing. On course Nest (po.c.) under foulthment stagnant and all equalipail 506 Sanometre fating, bu course this tops, I write forthered storaged and alle qualified treet weeker slow of manipal street which will be the sanother the forthered making a copie of the Selventer the Selventer street of the Selventer street of the Selventer street of the Selventer with high passing should be sonothere as broke san broke sano squall less hour described source that the sanothere stored to manisail. Course West (see ), at street and selventer street we street and approaching against them again at 700. Selventer source over market and, Made unmany unstration of magazines timperatures; forward of 34° 80°, after or 84° 81°; fixed ammunition, 185° 180°; grade annotation of the source of the following the Mandaini Course and warm Legal and to moderate beings from they and so thought selventer to the Mandaini Course West throught surface to the moderate beings from they and so thought selventer to the Mandaini Course West throught surface to the Mandaini to water the sand all square sail to veget the perfect of the material and all square sail to veget the perfect of the material and all square sail to veget the perfect of the material and all square sail to veget the perfect of the sail and all square sail to veget the perfect of the sail and all square sail to veget the perfect of the sail and all square sail to veget the perfect of the sail of the sail and the square sail to veget the perfect of the sail and the square sail to veget the perfect of the sail of the sail of the sail of the sail and the square sail to veget the sail of the sai out water on course the troop under foretofmast stayears and all square sail to royale the fit weather slew of manual specific during the fire drill. It is mustered even at quarter after which special at fire drill, all rady in 1's muniter; then provided with all could disting all hands abandon ship ready in 2/2 minutes, Secured in 2 minutes, At 10:30 called always clev of mandeail adend not to exceed I knote speed At 13:30 have chip and making 31 knote 15-83 small arough 13. M foul air, On course Het (pec) under foretopnast stay ail and all equal Asso braid arm \$5.50. To food and the course Set their under prelighmant surper and air square saile expert food down for annual water site or he so sought sought. A six braid made having he she had sup there was the poly of the sail and the sail food from Silly of the sail and the sail food from Silly of the SMI. Begins with very warm fail weether, gentle breggefrom 6.11.5, and an eary sweet. A sail again and all guest fared to the sound war and super sail sail and all guest for the sound she promote and all guest for a sound she promote strong the sail of the sail sound strong sail sound strong sail sound sound strong sail the sail of the sail up manisail before a squall, at 9:20. at 8:40 took in royals and lopgallantshils and hauled bearing ever set be (fort) clove of manusal at 9:00. At 11:30 furled royale and top gallantiall of having name all again before a squall of heavy raw. Symbol call to I'm I wanted forwards at 9:14/2, all Obvisions reported ready in & minutes Sounded well to secure at 9:24, all Minimon reparled seems in the mounter On course West (Sec.). At and of watch under fortelment should found for the seed of and to moderate bregation squally formed by 6 to Edys Committee ments standy 30:11

Examined and found to be correct.

S.R. Towns, Luit W. Shower.

LOG of the UNITED STATES Training Ship Essey Third Rate, Saling Cassage from Sunched Madein to Gol of Spain, Frindads

	1		Reading		WIND.				BAROME	TER.	TE	MPERA!	URE		CI	OUDS		the	i
Hour.	Knots.	Tenths.	of	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	3	5	30.9	Vest	Chy 1.	1			30.09	81	79	78	83	bc.	leu	ESE,	3	8	
2	3	9	34.8		646.	1			30.07	81	81	80	88	Ac.p	,	"	3	*	
3	3	4	38.2		Eby N.	4			30,00	-84	81	80	83	bel.	lei S.	Edyst.	3	"	
4	3	8	12.0	.,	1.	4			3004	84	81	80	83	Ac.		"	1		
5	3	1	45.1	,	. /	3-11			30,00	84	82	80	83	h.c.l.	al-lu		1	"	
6	4	0	49.1		"/	4			30,06	84	82	80	83	0 C. L.	Carly	1	10	"	
7	3	6	52.7		1	H			30.08	84			83	le c	The m	1	9	"	
8	H	8	57.5	,	East	4			30 10	84	82	80	88	NON.	1.	,	10	"	
9	1	1	62.2	"	,,	4			30.11	82	81	81	83	be.w.	li Cu		8	,	
10	1	13	66.5	"		4			30,13	83	83	80	88	de.		East	8		
11	1	0	70.5	,	,	3-1			30.13	53	86	81	83	"	acu	7	6	"	
Noon.	4	1	74.6		,	3-14			30.10	84	86	80	83	,	ci au	"	6	1,	
					-2														

Position at 8 A. M. Latitude by Solly Longitude by Ols Latitude by observation

Longitude by observation Position at noon: Latitude by D. R.

Longitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: ,7 miles, set 489°%

Position at 8 P. M. Latitude by A.C. Longitude by G.

Variation of compass: Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours, Water during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

11027 59 0/2 59018. 11 026" " of.

& 86. W. 85.8 miles. 66. 2 miles.

11025 " ut 590 43' " 11

3.50 gallons.

1650 " tons, 5 od 1bs. 156 " 450 "

E Sie	2	34	76.9	West W.											
1	1		78.3	A8807.	Ely 8	3-14	30.07 8	186	83	83	hegr.	li au	EVE	6	8
2	3		81.1	"	ESE	3-14	3005 8.			83	le e g.	en ou		6	
3	2	7	£4.5	"	SE by E	3-14	30,04 8.	481	83	83	"			8	*
4	7	9	67.4	4	ESC.	3-4	30,04 8			63	"	'.	1	8	"
5	1	8	89.2	"	SEby6.	4	30.05 8.	4 83	81	8,3	beford,	wais.		6	m
6	3	0	92:2		On.	1	3007 84		81	83	l'efe	Fr en		8	4
7	3	8	96.0	"	"	40	3008 8	4 89	80	88	her.	en W		8	7
8	3	3	99.3		6.86.	4	30.09 84	1 8:	80	83	be	"		6	9
9	1	4	17	n 860 34.	SELVE	6	30,1480		-80	83	he.	an		5	18
10	1		32	"	6.8.0.	K	30,1483	81	80	83		"	-	4	
11	1		36	nuch	"	3	30 15 84	681	80	5,3		a. Cu		2	200
Mid.	1	6	4.2	"	"	13	30,13 8	3 81	80	83	bol.	8 Cu	-	2	1

under the command of Gamande P. J. Davinport. Saturday Thoromber 16, 1901.

, U. S. Navy,

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Communical and until & EM. Galon and pleasant speept very light bessing showed second Loud bottomy to the Sid and Ed third how. Daronell felling slowly, Moderate breeze from Ely 11. to ES. T. Smooth rea, Under forelot mast stayparts foresail and lograles George May ( sec. It at end of watch 420 free It at end of watch is a language second and found hours. Second in wing Moderate being the Baconetie wing Moderate being from Edy N and East. Superground watch on course Mest grace At beginning watch under facility that days ail, foresall and for and main lopeable at tick at the level of manual Newled it up again at 7:00 Implited magazine, tempfyed to 17:00 per foul and of watch 575 Newbert & pour Days, NIN 8 am to meridian; -Common remarky and threatening at opening clearing in second how else and but to else middle to find the foreign and the last Mindle to find the process to the free second of the course the foreign and several states and to topical effect mainsail tongaged in routine cleaning Lyndulf to the feature of the continuous of the continuous approach to the following maintains in absolute. Justicelet and seed reduced by the Continuous and the following maintains in the fill the second and the second as th purchase to should the first and and bedding the Captain arounded the following married purchase to the Source of the Source of the source of the delty Town AR Roderson of James James of John Captain and source of the delty Town May John and marry of delty, to house of the delty June 18 (Apps) making unnecessary makes we were dold to house of the delty of house of the delty of descript and make the delty funds of the start of the source of the delty of the start of the reduce the speed which is not to exceed so knot fee hour Glackened wood in work on which is not to exceed at knot for how Stackened work on grand stack to grand the the with doubt doubt and a short dright, can equille all second, mediate breezes from 8 6 by 6, and at easy well Made the afternoon inspection of magazine and found the sure fresh and the surprise mornal street the fresh and the sure from the fresh amment our promise and to and the out the precursion to check this communities of granties of this set she foresail and bould the footparal. If the end the other enses the fresh amment of the foresail, the foresteen and to she foresail and bould the footparal. If the end the other enses the forest made to she is enses the footparal and analysis and the footparal and footparal and the she of the sure of blondy and pleasant with light same squall first how. Wednate to slift bruges in equally from topsail In course nor (force). It end of watch under foulotomast stepsail and four and many official reandalyed. Ship nearly steady. Medicale rea from ESE. Wy Monion Treat IS IN. Telly landing frest, half with basing saw equals and how Lette half clear and pleasant lightning to the lite and M. Senth to moderate briggs from I by Et 6 to be Smooth pra Genomical nearly stack At 18:05 hoof in manifest, and At 18:05 hoof in force before the place of 18:05 to the surface of the sent of

Examined and found to be correct

S. K. Eraug.

Thuid Rate,

				Reading		WIND.				BAROM	TER.	TE	MPERAT	TURE.		CI	OUDS		the	
Hour.		Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb,	Air.Wet Bulb.	Water at Surface,	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale eto 10.	State of Sea.	
A. M		,	8	6.0	North	Ely S	3-4			30.11	83	81	79	83	hep.	a-cu	Ella	8	8	
2		,	0	7.5	"	686	3-6			30.11	83	81	79	83	,	lu	"	1	"	
3		1	0	8-5	13.6	8 Ehros	1-3			30.09			11	83	he.	"		1	"	
4 50	48	0	1	8.5	"	ESE.	1			30.09	83	80		83	,	8	4	1	"	
6		00	54	8-5	West	Eby 8	1-2			30.09	83	81		83	*	lis	,	4	,	
7		1		11.1	0757	"	1-2			30.09				83		"	*	4	"	
0.00		3	17	15:2	8 20 m.	ELE	4			30.10				83	,	li Cu	,	3	"	
10	-	4		24:2	"	8E46	4			30.16					"	"		4	",	
11		-		27.2	811.12	ESC.	4		12	30.16	84	86	82	83		lu	"	3	"	
Noon.	2	9	1	31.6	810.74	. SEby 6	3-4		12	30.14	84	82	82	83		,	"	2	"	
	P	ositi	on a	t 8 A. M.	Latitude by At							60	033	',	" A					
					Latitude by obser					"	165		" 1							
	P	ositi	on at	t noon:	Latitude by D. R.						032		" M							
					Longitude by D. I								002		" 17					
	C	ours	e ma	de good	since preceding noon	:							0/	175	·W.					

75. miles. Distance made good since preceding noon: Distance by Log since preceding noon:

Current per hour: // miles, set Ayy // true.
Position at 8 P. M. (Latitude by Learning)
Longitude by 110191 60 0 600

Variation of compass: Error of compass observed at 7,70 am Deviation of compass on . Why is

Water expended during the preceding 24 hours,

during the preceding 24 hours, Water remaining on hand fit for use at noon, 1150 "

Coal consumed during the preceding 24 hours, / tons, 980 lbs.

154 " 1760 Coal remaining on hand at noon,

														E 85 E			
P. M.																	
1	1	0	35-6	810°W.	Ely 8	4	12	30.10	84	84	81	83	be	In Cu	Eld!	2	t
2	1	1	40.4	"	1	4	18	3008	83	84	81	83	,		"	1	,
3	1	5	44.9	"	"	4	11	30,06	83	86	87	83	1,	in an		6	. "
4	3	9	H8.8	"	East	4	16	3005	83	97	83	88	11	"		4	"
5	3	18	021	"		4	1/1	30,06	83	83	80	83	,	lilu	4	4	
6	1	6	54.9	8,600 W	,	35	11	3006	84	13	80	80	heng	li la	"	8	"
7	3	500	88.7	84800	East	3		30.08	85	83	80	83	b.c.	The	Eut	4	J
8	3	698	61.8	7	"	4		30,10		83	80	83	b.c.p.	Cun	"	3	4
9	1	35	66.2	8 431 7	,	3-4		30,09	86	83	80	88	lic.	Cias	85	2	14
10	/	1	671	"	"	2-4	12	30.09		83		88	,	gran Cu	1	5	"
11	3	0	70.1	"	"	14		0010	85			83		Eu.	Each	2	."
Mid.	2	0	12.6	"	"	4		30,10	85	83	80	83	"	"	"	1	4
1	4		1				1									-	

under the command of Commander P. & Pacinport , U. S. Navy, Sunday Stovember 17 1901 , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY Commerced and until it Mi. Cloudy to marly clear Persong showers first this hours Moderate breeze to light assifton Thy & & & Do by Shroughout walth on course, nothing to the westward of North (first) until Size welform the last began to come to continuous lasts in sulled sites when bed in man trying, through out watch under gif fourtemast stay and, foresail and man friends food in man trying, through out watch under gif fourtemast stay as foresail and man friends food in morn legisless as staled about I have been all the stay of the source of the sulles through the stay of the source form of the man dright stay of the source through the sulles the sulles to the source the stay of the source without for and man of trails loved had not set of one industry to the source to the stay of the source without light standing to the stay of the source without light standing to the stay of the source that the sulless and made squared in the royally specific under the stay of the source that the sulless and the sulless over market one part leg years of the this change course the 300 there of foresails to the the source the stay of the source the stay of the stay of the source the stay of the stay of the stay of the source that the sulless the sund the materials the materials the started the superfection and the watch the superfection and the sunder when the stay the summer the materials the started the superfection that the superfection that the superfection the summer the material stay to the summer the summer that we then the superfection that the superfection the summer the summer the summer that the summer the summer the summer than the summer the summer than the summer than the summer than the summer that the summer than th deedy during the watel mentered at greater at 1500 and cheen held lived muster, after which the bestand without the state of the Commendary Office, released look CV. (39,00) his time of compression being expected the statement of factions and so bottom, at being speed. It stock lack ments at no tech a someting getting of feetime and no bettern to sight sighted Solage Island burning about "It 6 pic plant by being feel and it is Norted amobis popular co. Sor March well 8005 when bauled by the wind, forther steering "fell and by, not spanker flying ju and weather clear of manuscil at the time. It is wanted up the manuscil at 11. 22 secure In Mose. patent bog reading 260 . At 1136 est the maintripail, let end strated ander all plan rail to royale gifest the manual and week factofomas playail and main tripail set. 26. Brigo. Carryo BBN Mindrain to DM Signis with fair plearant weather moderate breeze from Boy I and a long lang multifern Elys. Totago in sight on port bow and ahead At 100 lighted fries in a Band & boilers. A Andrew the the to E print of Tokage bow star to by standard compare slupe hand I so It. At 5:40 braced in a little It the med Statut leg reading 488 4.6 languard Tokago is beer Engled Journand It & is I book bring quality this. to conder the furtherest statistics, the man trapact and ace planticed sound of the total true and so the form of the sound lacked to cart during the last hour and fell a dette, he ship is roughly to the gray arisely to the was lacked to the Mit. The was former to closely and part to the Mit. The was a few to the Mit was a few to the Mit with the country former to closely agreetly and parining during second how Medicale trappelion could got all the state of the former to the state of the second to the se of the bowlet Harmon inspection of magazine no food and, temperatures present to to to to the the the fifth am-numition to to meach arms to the On ourse I to Whas) under all plane sail to engale, foretopmast daypart and man propally manusail not set. Polling early seek way to long well from tax town I should 537 should the sail before a same equals took in light hails and flying git main tripail and spanker, scandalized between als and ran before it multi 5:00 when mende all sail i am as before, and put ship on her course \$10.11 at the Colony Wand in night throughout the watch to continue them formed in holus W at it is in Danie 6 at 6:00, Described is forgo Island, 379 & book teeming true Williams from the forgo Island, 379 & book teeming true Williams from the Marine Stand Williams of works on ourse 1800. The Colon Carley Country Carring of works on Just to medicate bruggs from East, It beginning of works on ourse 3000 to 1800. Was figured to a change colore to 34 Wifer pl. 022. It beginning of watch under all plant and to myster exceptions and reparted from the during remainder of an entire of the property of the second o Elevand bleasant high to moderate bruges from Earl Caromites steady On course Sot Mopes ander foret proachtages and plan with bruget except manual and openess Show on boiles ABE. Astering with of Black It 600 bother with the bother the forest of forest to the stand and healed up foresalt. It gettenderal before the said and healed up foresalt. It gettenderal more han 20 books It 1000 let of changed course will free \$1.65. De this course to store and need not be made more dan 20 knots. It is seen the many for the made for defeated and lotter in the second depend fore defeated and lotter in the second depend fore defeated and lotter in the second depend fore defeated and lotter in the second depend for the second depend of t Maries, Lenth Songwor.

Mar					Funchel Sta	duci to Out of	Sp		Sini		ta.	ich	ev in	wih		of On			Timid	
				Readins		WIND.				BAROMI	ETER.	TE	MPERA	TURE.		CI	LOUDS		the	
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols	Moving form.	Amount, scale 0 to 10.	State of Sea.	
	A. M.		0	746	8 45 N.	NE	3-4			\$0,10				83	he.	Cu	ne.	2	3	
	2	1	8	764		1.6 by 6.	3-1			30,07	84	83	80	83	*	+	4	3	,	
	3	2	1	78.5	"	1"	3-4			30,00				83	"	ew.		1	1	
	4	2	2	10.8	* .		4		18	30.00				83	Len	en zu	EME	5	"	
	5	200	3	82 2	South	E1.6	4	3.8		30,00	84	82	80	83	Le,	Fice.		4		
	6	2	0	837		-:	4	3.3		30,05				83	"	,		4	1	
	7	2	0	86:2	,	Ely A.	4	3.		20,05				83	"		*	4		
	8	3	0	87. +		1.	4	3º "	18.	30.08	88	85	80	83	,		,	4		
	9	1	7	89.7	Ssin	6.1.6.	3			30. 11	83	85	80	82	,	,		3	,	
	10	1		91.1	"	*	2			30.12	84	84	80	82	"	å cu	,	4	,	
	11	1	3	92.4	575-7	"	2			30.10	84	81	79	82	Len	an n		6		
	Noon.	1		93.8	S'82. M.		2			30.08	84	85	81	82	he.	ei. a		4		
		73	0	-																
		36	- 9		(Latitude by							"	0 20	,	" N					
		Posit	tion a	at 8 A. M	Longitude by Q								0 47		" W					
					Latitude by obser									,	" A					
					Longitude by obs	ervation							0	,	" 1					
		Posit	ion a	t noon:	Latitude by D. R							10	0 53	4	" N					
												777			01					

true.

Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon: Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

610061

622 miles.

700 gallons.

1500 " 3 tons, 1498 lbs.

152 " 215 "

12:30	2	3	961	Soz. H.								M. D.			
1	2	2	98.3	859.11.	East	3	30,00	83	84	80	12	h.c.	lu	2	S
2			4.4		"	1	30.03	83	89	88	82			2	"
3	6	5	10.9		"	1	30,01	83	86	83	82			2	"
4	7			Various	n E	3	30,00	83	65	82	82	4	File	3	1,
	6		25.0	,	,	3	29.91	83	85	81	82		-		
6,05	5	7	80.7	"	"	3	29.98	83	12	80	82				
7		'	85.9	touch	11.6.	2	30.00						Cus.	1	
8					"	2	30.01					. "	225	4	
9				"	"	2	30.05	83	80	78			a cos	4	
10				EN.E.	SELJE.	2	30.00	82	80	78			"	5	
11				"	E.h.E.	2	80.00	81	79	77		,	"	191	
Mid.				"	et E.	1	30.00					ben	lu N.	9	
									,,	"				1	

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

unces and mutil & AM: - Fair and pleasant Sight rains last half hour of watch. Butle to moderate breezes hom A bly & Baronetic free On course I 45° H(ps.c) under forelopmant slagacil and scandalized fore and me Upsails Erie in boiler 40.96 thing boile a for distilling purposed 32 Song Even Me) its 8000 - Expense with cloudy pleasant weather, moderated breeze from 5 11. 5, and nearly power to be a store fallent by reading 17) changes course to South and at the foresail and spanked At 500 and the boy over the nastheads at 5:10 hoisted the topsails. At 5:00 hoisted the jibs. At 5:45 righted the high land of Thinidad managed in 300 housed in bounds in the hall about the first of 500 uplets the high land of General should ahead and on food bound of Seminad I began and it then disappeared The patent by fould proved times it to be began and the sound the sound of the seminary of the se Plants Muridian Fawand warm with rate during third hour! Deutte and light bruges from EN & Burmeter falling slowly. In course by par with 8:00 while changed course to 800 Many bel reading 81.6; hauled don flying jet bad jet and trailed ut spanker. Spread fews mi boilers Band at 11:07. Let back deck clock while at 1.30 Frosed spanker and man hypered at 1800. Destiting will sleam from boiler a The ud the following punishmule: Phoplaflow, Whilliametry, L. Williams, G. C. Salt of Talleyte, a adjuter and Bentons, out floriform, each & hours extra duty; I Whing, disobedience of order subordenate conduct, 3 mghls in double wors. It It illiaming, breating a disturbance in ranks, shows ytra duty and I Watanabe (M. look) neglect of duty and eating an officers breakfast-10 nights double ions; all Adobar such & Malanake (Rever) are oppositions a class, Edward stand and Bust hims as for routine soland of Grandad to Southward throughout the nated, Under fortogrand blayfail and all square not enopycoming it. Maridian to 48m. Nearly clear and bleasant Barometer facing levelle breezes tolight air flow East, and N.E. It 1200 started ahead slow Searly steer and becomes whomehe patiently workshop to plespecked of summing of water and the former stands despect and and mention and specially made processed to rought from a search of the processed of rought of the processed of rought of the search o blees and warm. Genete breeze from to Becometer steady. Standing in through Boca hands, under come of coptain with because bodies Porte Buttering with & Mais bell berry absum-changed course to tread in for Out of Spain at close Melesond Fithe IN. ex. a stram, H , and reve 37.8 ambigures to stand of your transfer for M. D. Garonete about steady transfer break anchorage until to the december of any or or and appear of the stand of the standard of the section of the standard of the section of Light of the The state Ship had at the heaft of ship forward 145 aft 16 . Received pratique, but out stead and suntheent Mayored Prepriete I wing and mail orderly ashow on duty. You out a kedge from fast quarter, on denneed by Junament board and the thrown overboard byorder of the Coptain wolls hard tack Tollowing, wen confished in accordance with former dements severaled - Coming & Cept o C Song & Ceps Colon and Call Cop to Cathering May 50), they May 100 (2450) and Valenate C. M. Col) Using bother agree after the streng and in 186 C. The W Degree which stondy were weather, and hight brugs from At to Whole links to EN to Kning last how had a wordende sain and the brugs fell to light one and backed to My This stopment - But choises existillying will stamp from a boiler Saromatic steady

Examined and found to be correct

Sh. Evans, Junt 118 16 Navigator.

### LOG of the UNITED STATES Framing Ship Excess It anchor on the Hander of Cost Spanie Truncial

A. M. 3001 81 18 77 30.00 81 18 77 2999 81 78 77 2999 81 78 77 3001 81 76 78 30,00 80 79 71 30,00 80 79 71 At Anchow Est E. 6 0 0 30.06 80 79 77 30.08 81 83 79 30.10 81 80 79 80.12 81 80 79 80.12 81 80 80 23 8 9 1-3 10 Calm 02 11 Noon.

D " 101 M	Latitude by				
Position at 8 A. M.	Longitude by	0	',	" .	
	Latitude by observation		,	"	
	Longitude by observation	0	,	"	
Position at noon:	Latitude by D. R.	0	,	"	
	Longitude by D. R.	0	,	"	
Course made good si	ince preceding noon:				
Distance made good	since preceding noon:			miles.	
Distance by Log sine	ce preceding noon:		36.	9 miles.	
Current per hour:	miles, set true.		1		
	(Latitude by	0	,	"	
Position at 8 P. M.	Longitude by	0	,	"	
Variation of compas	8:				
Error of compass ob	served at				
Deviation of compas	s on				
Water expended dur	ring the preceding 24 hours,		50	gallons.	
Water	during the preceding 24 hours,		110	0 "	

P. M.									
1 0	Himcho	€. E. E.	EN. E.	2	30.11 84	86 81	he.	Ci Cu	8
2	,	"		1	29.99 83	86 81		1	7
3	,	,	686	1	29.98 82	83 80	ber	"	4
14		,		1	2998 82	83 80	le,c,	ing the	5
5	"	,	Eby 8	3	30.00 82	83 79	"	einen	3
6	"	"	1.	3	30.00 82	83 79	"		3
7	"	,	"	3	30,07 82		"		4
8	1,	1.6.		2	30.02 84	80 79	,	"	3
0	6	St E hy E	East	2	30.03 82		"	Cu	3
	11	E. J. E.	"	2	3004 82		1	li lu lu lu m	3
11	,	"	"	2	30,05 82		1	a n	4
Mid.	"	"	"	1	300182	80 78			4
					1 1				

2150 "

4 tons, 1845 Tbs.
147 " 610 "

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, under the command of Sommander P. 9 Davenport Tuesday Savented 19 1901

, U. S. Navy,

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and weet it MM. Cloudy and warm Tight and from to Barowly fulling down with clean from toble "to warm Tight and from the Williams The Williams of the Williams of the Williams of the weet the warm to t Shirts cloudy and pleasant Nazy weather ealing to gentle breeze from the E Dagmette sissing. Both watches seruthed hammocks Dullling boiles W, Sent 38 Diggo, Curgo USM. & Middles Miridian; Deguns with cloudy weather threaturing rain and fight airs from to Scrubbing scrating and Degree with cloudy weather threatening raw and high airs from the Secreting sealing and pulling side for flackening. On effect from the Steman man of our raw Weller and one from the Venezulan Edward band while of coupling on board. It give inducted at quarters and had physical evill. Denous of ferred the Second On of physical the District of huntery of the menty was in fort Destitling with stead from it brief Baron of the visits of huntery of the menty was in fort Destitling with steam from it brief Baron of the visits of huntery of the menty was in forth Destitling with steam from it brief Baron of the visits of the Second from from the Mindean to 4 Mir Congrand warms, with occasional sunderstanding from the Will Council fift he ship and a salute of gives was fired in his know, Immedial flowerly on the fore work was the Ceptain lift the ship and returned about 300, normy called officially on the fore work was the Ceptain lift the ship and returned about 300, normy called officially on the fore work was the Ceptain lift the ship and returned about 300, normy Delvar al Bo sounded call to guarters and found in scrubbed hammocks, after which had routine drills for Edgewood Issued monthly money to are Rivinius. At 2:10 took soundingsoner for and stern which gave dept as it's fallows in each case, Ristilling with steam from bother Exercised 1st and 2nd Divisions in boats under our from 5:00 to 5:45 Scrubbing scraping of potitions lide & Della Barbons of Sun & Sun & Sun & Della Barbons of Sun & Su and futtying side. 4 to 8 20 M. + Organs with fair warm and muggy weether and justle bruges from Ebyed. Made the afternoon inchestion of magazine and offend the air fresh and the temperatures normal. The temperatures normal the temperatures normal of the temperature were of and M forward and sold and the formal and the formal and the formal diether and the formal and sold of the following and the formal and the following and formal and the following the following of formal the following and the following and the following the followin Sawand pleasant mornlight Light and one breezes from East Daronester marly strategy histelling with steam from boiler " " WM amon Level II & K.

Examined and found to be correct

S. E. Surs. Feel Marigator.

# LOG of the UNITED STATES Trump Ship Error At Auchon at Out Spain Tunded, B. 31. Q.

				Reading		WIND.				BAROME	ETER.	TES	APERAT	URE	State of	CL	OUDS.		4
	Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount,	State of Sea.
	A. M.	- 11	41	6.	·615	A.A.M.	1			29.97	80	80	71		he.	lil.		1	
	1	en	era	chor	601.6	010111	1			1.//	80	00	128		4	li lu		3	
	5		-			East	3			30.00	d,	17	170			as		9	
	3					Calm				79.77	0,	19	20			u ·		8	
	4					El	0			30.00	81				,			2	
	5				11	Eby &	2			30,03			77			u-a-s		12	
-	6		'		huth	Sorth	0			30.05			77			ace		2	
	7		,				1			30.07	80	17	77			d'an		76	
	8					Calm .	0			30,10	80	80	77		,"	eu. W.			
	9		,		*	Aby E.	1			30.13	81	82	79		her	*		9	
	10				9 -		2			30.13	82	83	79		h.c.	,		9	
	11		"		6.1.6.	East	2-3			30.12	82	12	78		h.e.r.	",			
	Noon.				16 by 10.	E.1.6.	1			30.09	82	83	80		A.c.			1	
1	-	-		-							-	-	0	-					-
		Posit	ion at	t 8 A. M	L. Latitude by									,	"				
					(Longitude by									'	"				
					Latitude by obser	vation							0	'	"				
		Denisi		t noon:	Longitude by obs	ervation							0	,	"				
		Positi	ion at	noon:	Latitude by D. R.								0	,	"				
					Longitude by D. l	R.							0	,	11				
		Cours	se ma	de good	since preceding noon	:													
		Dista	nce m	ade goo	od since preceding no	on:									miles.				
					ince preceding noon:										miles.				
		Curre	nt pe	er hour:	mi	iles, set	true	4											
					( Latitude by								0	,	"				
		Positi	ion at	8 P. M.	Latitude by								0	,	"				
		Varia	tion .	of comp															
					observed at														
				of comp															
					uring the preceding	24 honrs							1.	50	gallons.				
		Wate		Diste		luring the preceding 24	hone	-						-50					
					on hand fit for use at		nours	,											
													19	50	oo lbs.				
					ring the preceding 24	hours,								650					
		Coal	remai	ning on	hand at noon,						14	45.		65					
1			1		-		-		-		-	-	-	-				1	
	Р. М.																		
	1	. /	41	1	E. S. E.	F +	4				0.1	02	2.		ac.	a'cu lu. N.		8	
	2	1	ren	charl.	8.4.6.	Enta				30.06						lu.N.		8	
	3		"		1.6.		1			30,04			83			cu	M	1	
					"	East	4		-	30.04	86	84	81			li-lu		+	
	4		,		"	- 0-	2			30.05						aca		3	
	15		"		"1	62.6.	1-2-			30.06					"	0.5		3	
	6		*		er ky E.		2			30.06	82	81				ei S		3	
	7				Anth	N. E. ly 6.	2	231		30,07	82	81	79		L	Ame		6	
	8		"		North	0 11	1			30,07	82	81	29			li Cu		2	
	9		-	1	27	"	2			30.06	82	79	78		1	None		0	
	10		"	-	"	,	2		-	30.09	82	71	76		"			0	
	11		"			45	2		-	30,00	80		76		h.	en		1	33
	Mid:		4		"	,	1			30.00	YN!				*	"		1	
							/	-		00,00	00	10	10	-				1	1000

under the command of Gommander OP. G. Darenfort , U. S. Navy,

Nednesday Spormber 20 1901 , 18 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communicationed with it am: 6 has and pleasant clouds last bour, basin hight and and quite briefle from the to to to the moon set at 12:25. Districting from boiles to. Friend to the 12:25 the moon. Field the All & College from the to be been such as the moon set at 13:25. Destribing from boiles at Pecil USA. Begins with dondy pleasant weeks and light breeze them to be been for the begins with descentive is using Research to the log over the meethed secund Ab Sing Apprehenses I done mad No things Apprehenses and the things of the been and the dispersion of the best to the best of the bush of the best of the bush of the best of the best of the best of the best of the secund between the secund between the secund best of the properties of the secund best of the best of the secund best of the bes period at for positive, Privated all boot saids to dry at you sigh, The said and sail at 30.0. Where to book seem from a for refle last in drill in overhaling right. The said was a few of the Computer many of the said of the Conference of the Supplies and becount we led find break of the Computer of the plane of the said of free break of the Supplies and becount we led free break the Supplies and become of the said of free dry on the Soverna of trimbal of the said of the stain south of the Supplies and of the Supplies and the said of the Supplies of th Meridian to 40M:-This and pleasant Moderate bruge from East to E. W. E. Epicine divisions at routine dillo and pened, at 3000 yearend to 2nd, set, and set cutter crews of apprentices under ours. Int ste starboard watch of Popprentices when on better at 1.2. The Secretary to the Sevenor of himsand and adjust related rever on board to relate the gover of the latter on the Sevenor stra and 13 Breatmond (M5C), were brought on board by the local folice and de which of To end fail for their delivery on board. They were I've house destruct. If Rummond (M3C), was light when brought on board and well large standard the Martine of lang charge for references. It is the Martine of lang charge for references. It is the Martine of lang charge for references. It is the large for the Martine of lang charge for references. It is the large for the MM. Concally elean and pleasant. Tight and and breege from S. S. and the Sy & Monde streety of Allenoon inspection of magazines in special temperatures, forward it to the soften so the Soften flut amount munchers of the Soften training ship mostle at over relative absence the sell of the Coptaining the formander of the Soften Soften Soften mander of the Soften Soften server temperature and standard and some such some such somewhat we were timed the lebelly facts of apprintices relatived on board at 1972 placed in confinement for the night we doubt which the soften some soften so the soften of the soften some soften some soften so the soften soften so the soften so the soften so the soften so the soften soften so the soften s Cenerally clear and pleasant. Light are and breeze from ESE, and A. Edy & Parometer strady so of Cleaned pleasant Light one and high bruges from et E. by the 10 to at the spread free in border and amountainly the lanks being full and facilities from heat fill in the border of the Brown heat fill is

Examined and found to be correct

S. L. Evaus .

Levet H. S. Nicholgator.

LOG of the UNITED STATES Training Ship Escry Similard Blot. S.

			Reading		WIND.				BAROMI	ETER.	TES	MPERAT	TURE.	State of	CI	OUDS.		4	
Hour.	Knots.	Tentha	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air.Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 2 to 10.	State of Sea.	1
А. М.	1	, ,	,	11	17	,			4.1		20	./		he.	Cu		,		
1	1/x	cher	ed.	etarth	01.0.	2			30,06	80	78	1		k.c.	cu		1		
2		"			,	2			30,05		78	76			,		1		
4		"			,	1			30.05		78	196					1		
5				at by &	,	1			30.00	-	28	11		*	"		2		
6		"		1,	East	2			30,04		79	27			Frele		2		
7		,		"	"	2			30,05	80	79	77		*	ci-a		6		
8		"			"	2			30.07	80	83	80					2		
9		"		1.6.	-1-	4			30.10						le-lu		3		
10				"	686.	4			30.10						"		6		
11		"		17/5	86 ly 6	#			30.09			82			,		5		
Noon.		"		1. E. ly 6.	Galt.	4			30,06	84	7	82		"	"		0		
						3						-							
				(Latitude by								0	,	" .					
	Posit	ion at	8 A. M	Longitude by								0	,	"					
				(Latitude by obser	vation							,	,	"					
	W			Longitude by obs	ervation							0	,	"					
	Posit	ion at	noon:	Latitude by D. R								0	,	"					
				Longitude by D.	R.							0	'	"					
				since preceding noon															
				ed since preceding no	on:						4			miles.					
				ince preceding noon:										miles.					
	Curre	ent pe	r hour:		iles, set	true						0 /	,	"					
	Posit	ion at	8 P. M	Latitude by								0	,	"					
	Varia	Zion .	of comp																
				observed at															
			of comp																
	Wate	er exp	ended d	uring the preceding	24 hours,							6	50	gallons.					
	Wate	T		· d	luring the preceding 24	hours	,					1	00	"					
	Wate	er rem	aining	on hand fit for use at	noon,							27	00	"					
	Coal	consu	med du	ring the preceding 24	hours,					1	' ton	us,	50						
	Coal	remai	ning on	hand at noon,					4.	14.	4 "	•	60	Ø "					
		-	-			-	-		10						-	-	-	-	
P. M.																			
1	1	1		151 5	= 1	/				11	49	-		0-	,		1		
2	in	the !!	ua	AEhyE.	Cast	45			30.03	85		81		heg.	en. H		1		
3		"		ear, o.	"	3-4			30,01	84				60.	In Ca		2		
4		"		,	"	1-5			30.01	84	84				de 1.		8		
5		"		"	,	2-3				84				beg.	Scu		7		
					FOF .		100		,	-		40		. 0.	Cicu		/		

P. M.	11							1		
1	Anchored	AEhy E.	East	4	30.03	85 87	82	les.	lu	4
2	"	ENE.	"	45	30,01	84 85	81	heg.	en. n	8
3	"	,	,	3-4	30.01	84 85	181	heg.	the	2
4	,	"	"	4-5	30.01			*	an	8
5	"	"	1,	2-3	30.01			beg.	Scu	7
6	"	"	E8.E	3-5		82 80		"	Sau	7
7	1	,	East	0-1	3005	82 80	79	be	'Ci Cu	2
8	1	S. by E.	15.	2	30.06			"	"	1
9	"	1"	nn E.	1		52 79		h	Mone	0
10	"	"	"	0-1	30.09	82 79	127	h,c.	Cu	1
11	"	"	Calm	0	30.09	82 79	122		"	1
Mid.	"	"	M.E.	1	30.00	8279	122		Stu	1

under the command of Grand nder P & Danufart. Thursday Sommer 21 1901

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

rous on estantion of functionent arrighed by the catter myo Stang (9650) to Million (2450) and Statemate (11 took) Made afternoon undetering magazine timberging general to 12.80 after 2° 80° 5° fixed ammunition (7° 50°, amall aim, 10° 50°, and Job foul air. J. N. Dooren, Land 1881.

Many chair Bught mornlight Light are from 11.10°, and 20° to Calm Sirver. Spacen Caugh WM.

Examined and found to be correct.

S. K. Erano Frant 91576

LOG of the UNITED STATES Jeaning Ship Escal Shad Rate,

						-			0	-								1000	
				Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale ete 10.	State of Sea.
	A. M.	M	the	how	cht E	1.6.	1			30.05	80	78	77		lec,	Ci		1	
	2	1	,		16.	"	1			30.04	80	28	77			1		1	
	3		,			,	1			30,04	80	18	27					1	
	4		,			,	1			30.02	80	78	77			"		1	
	5		,				1			30,03	78	76	75			lu		1	
	6		4			•	1			30,04	19	77	75			en		2	
	7		4		Ahy E	,	1			30.06	80	18	77			lu		1	
	8				6	Calm	0			30.08	81	86	82			Free		1	
	9-		,			Calm South	1			30.10	82	88	83			lu		1	
	10		,		,	ř	1			30.09	82	87	83					2	
	11		"		"	Calm	0			30.01	82	87	83					4	
	Noon.		"		*		0			00,06	82	86	82			agu		8	
																		-	
,					(Latitude by								0	,	"				-
	Position at 8 A. M. (Latitude by Longitude by													,	" .				
					(Latitude by obser	vation							,	,	"				
					Longitude by obs								,	,	"				
		Posit	ion a	t noon:	Latitude by D. R								,	,	"				
					Longitude by D. 1								,	,	"				
		Cour	se ma	de good	since preceding noon														
					d since preceding no										miles.				
					nce preceding noon:										miles.				
		Curre	ent pe	er hour:	mi	les, set	tru	e.											
					( Latitude by							,	0	,	"				
		Posit	ion at	8 P. M.	Longitude by								•	,	"				
		Varia	ation	of comp	ass:														
		Erro	of co	ompass o	observed at														
		Devia	ation	of compa	ass on														
		Wate	er exp	ended d	uring the preceding	24 hours,							6	00	gallons.				
		Wate	er		d	uring the preceding 24	hour	8,							"				
		Wate	er ren	naining o	on hand fit for use at	noon,							2.	100					
					ring the preceding 24	hours,					. /	' tor	18, 0	50	lbs.				
		Coal	rema	ining on	hand at noon,						14	4"		600	v "				
	-	-	-	-				-				-	-	-		-	-	-	-
	Р. М.																		
	1. 21.																		

M.											
1 ,	Atchelor	Shy E.	Why ne	2-3	3003	83	86	82	be	and	6
2	"	1.	1	3	30,02	83	85	81		-	5
3	1	*	Calm	0	30,01		85	81		"	3
4	"	A.A.E.	st. H.	2	30.01		87	84		le Cu	3
5	"	4E.	East	3	30,02	84	87	88		w-au	3
6	1	"	"	3	30.02	84	83	79		"	3
7	'	Ahy 6.	,	1	30,03	84	82	80		li	1
8	"	1,	"	1	30,04	83	80	79	"	"	1
9	"	,	,	0-1	30.08	82	78	76	"	"	1
10	"	,	Cahu	0	30,09	83	178	27	"	"	1
11	"			0	3010	15%	198	27		"	1
lid.	4	"	1.1.6.	0-/	30.10	182		77/		Ena	1

under the command of Commanda & S Carry Country 22 1901. , U. S. Navy, , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and until & A.M. Clear and cool fight and from N.E. Baronete falling slowly Marino Frent USM.

moon set at 2:20

At Colmi-Clear and pleasant Calmand light air from A.E. Sent appendiced over marked The Westy party returned on board. Oriend in the Department of Sand at 217's the each field med and vegetable, and 249 lbe fresh bread. Made morning inspection of magagines, temrealise forward 1, 86° 16°; after 2°, 10° 52°, fixed amountain; 17° 30° mail and 6° 50°, after 2° 10°

8.4 Mt. Mardiani. Marly clear to cloudy and very warm Light airs from South to Calser Baroneter falling slowly at 9:30 mustered It quarters, after which sounded fine alarm, all divisions reads

sating storch, is 1.30 multish it provisioned, and all bounded face at about and ship, it is multiple boats were there provisioned, and all bounds each to about ship, it to boats ready in 12 mounts but boats were manual, toward and putter ground the ship it 1000 called away are boats and serviced at flest tact acts until 11:30. The lovermanding office awarded the following beauty made ! Nelson EE (3200 discharme of a day & hours office duty). Phillips and lace of a day; I hours of the duty; Prince of the sound state of the prince of the day; I have been supported by the sound of the common of the sound of the sound selection of the sound of the sound selection of the sound of the sound

Committed (ACC) Saline and book love without bring told lede is, showed office didy; Jones (Allos) lyng drive in less with sout over menthed, showed fifted duty; Hong M. B.M. J. Brought absorbed by love of force of the property of the continued on the class of the love of the south of the continued on the class by the boat continued on the class of the love overline, continued on the class for months; Committed on the class of the last for months; Committed on the class of the class of the last of the continued on the class of the continued of the class of the class of the continued of the co

good order Comped ship dry Malural Fait US96

Warly cleen and pleasant Gentle breeze to light and from test Inspected magazine Impedian 17:80-87, no foul on this was mustary crew at quarters, all accounted for their were then served at standard for the law were the many from Malite field to sature of yound in home of the looking of from and who visited that vessel. Ting 8(20) Cartinon Hase). Naturally of Manual we doubt never first might be order by the Commandian of five and show fifth your at sunt and bent light seek. Thereof of forth water from water light.

8 M. to manight:

Clear and warm: Engly mornlight, balm with occasional light and from it of a commoter to the Free DIX

Examined and found to be correct.

Thereson Just HM Navigator.

LOG of the UNITED STATES Framing Shif Essey Third Third Standard of Out Spain Simulation on Many faring for Spain Court Spain Later Street State

				/			1	/	11										
			Reading		WIND.				Вавоми	TER.	TES	MPERAT	URE.	Grand .	CL	OUDS		the	
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air.Wet Bulh.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	24	1. An	chor	AEby A	A. L. E.	0-1			30,06	81	28	22		he	wel		2		
2		"		1		1			30.00	81	78	27		,			2		
3		"		Aby 5	"	1			30,04	81	78	12					2		
4		4		A 6. Ly 6.	*	1-2			30,04	81	78	197					2		
5		4		NE.	Calm	0			30,05	79	177	176		be, m.	,		2		
6	-			"		0			30,05	79	77	76		"	ü		2		
7					16.	1			30.08	79	81	18		"	ei-lu		2		
8		"		A. by E.	"	1			30 11	80	85	81			sa cu		1		
9				To .	,,	0-1			30.14	81	11	83		*	Ce Cu		2		
10		,			An by M	0-1			80,15	81	88	83			a a		2		
11				A. M. M.	Why A	0-1			30.13	82	87	82		*	000		4		
Noon.		,		A Why M.	nor m.	0-1			30.12	82	87	82			"		4		
	Marine Service			( Latitude by								0	,	"					
	Posit	tion a	8 A. M	Longitude by								,	,	"					
				(Latitude by obser	vation						,		,	"					
				Longitude by obs	ervation							,	,	"					
	Posit	ion at	noon:	Latitude by D. R								9	,	"					
				Longitude by D.	R.							9	,	"					
	Cour	se ma	de good	since preceding noon	;														

true.

Distance made good since preceding noon: Distance by Log since preceding noon:

miles, set Current per hour:

Position at 8 P. M. Latitude by Gearing v Ch.

Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours,

Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

miles. miles.

" A 10022' 61008' " %

of do gallons.

1550 " tons, 840 lbs. 148" 1160"

P. M.														
1	14	hu	who	North.	North.	1-2	\$0.08	82	87	84	het.	Culp	8	
2		"		ANGA	A. Why n.	1-2	30,04	83	88	84	1,	En.	8	
3		1		Elys	1	1-2-	10,01	83	86	87	he.		6	
1 1		"		ELLE	"	1-2	30,04	83	8.5	89		1.	6	
.5			30.9	8 2 h. 11	Gart	3	30,06	82	85	81	"	aix.	6	
6	1	2	33.1	824.11	85.5	.3	30,08				,	Cu 1	9	
7	8	8	39.6	8240 M.	85 kg 6	1	80,09				hed	mais 2.	9	
8	6	3,	46.9	"	", "	13	30,10						9	
1153	1	3	52.2	South.	EME,	4 208	190.10	30	80	78	be.	Elen	21	80
	ette	tuch	w.		*	3 -	00,09		181	78		"	17 .	,
11		"		EM.	"	0 -	30,09	81	81	79	"	"	17 0	4
Mid.		"				3	20,09	81	81	79	"		12 1	
1	1									//			1	

under the command of Commander P. S. Davenport.

Salurday November 28 1901

, U. S. Navy, , 18 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Enomences and until same Sur and pleasant. Mornlight until 325 when one set toplyon to light how from the & borneter free elightly.

28 Songs, Charles to be sure to high air from St. and bridge. Sond appointment over marked Secretaria by Octavaluat 1875 ble said found and regulation results bread Surfeeled magazine temberatures 87:80-82; no foul air H 8:00 crossed light years. I parrow Engy US II 8 What I Middle. 8 cm to Midian: Shar and hot. Calm with light are from it. It to that our able and mustered, Carometer generally stady. Engaged in general cleaning and in preparations for sea Broft first 14 50 reft 11 100 - Noveled sounds fife at 11:34 and lighted free in Ob and D horlers Drought to port hower chain and rigged hand copstain. Hughed and slowed Redge auchor Groged in lower booms; housted are boats from off cel and fich Apriled fine un Musland Frent US 26 Mindew to VM. Cloudy and wern Sight rem at times during last half Light and to light with buyer Barmeterfell lit 100 had bag inspection, all divisione of apprentices ( ever blacking word on you and the deek Spread for learly and quarterdeck awnings Steam formed in boiling Charles at 532. At 18mi-Compy threateness said Light and is quite bruge from Carf and to Caronete pering at dischied many bell, the engine facility to perfect and at the casted are hands of anhal they are not repaid forther and rang ahead one bell, the engine facility to respond, set jet, spanlay mand of the individual forther stay and and classed, and forther stay and and the said full speed, and put for put log reading 200, at 500 took defauture from Out of Span It of Span It 1500 E. Some Brand It 1500 H. bot log 38.1. But course 622 H (fixe). If close of span of 1500 E. Some Brand It 1600 H. There is a seal of the stay of the Compy one pleasant Light engine property to be supplied to the seal of the course of the seal of the course of the seal of th As elean 48.8; george reve 29. . 8 Mil Midnight . Digne with frie moonlight weather and underate breezes from Est & At 837 potent by 32 r and Dick Point Genny Sels & true changed course to should by standard compare it gos fatual by so 35 Que Point love Sor Esne Coca Grand Eight it g. N book true. It good patent by reading 52/ and Bue bearing \$100 to true changed course to 487 to by standard compares at got desired the enquire and at topped them. It get acced are hands bright the make the ship bounded brighthe will the wife outle following courses by standard compact, from 911 to 33 1186 to 123, 185 to 1938, 1817 E. 1938, 1818 E. 1818, 1818 E. 1818, 1818

Examined and found to be correct.

S. C. Four, Fort J. S. Savigator.

LOG of the UNITED STATES Tenning Shap Every Thus Rate,

		. 0	H	anche	n off Dreat	It, Trundad	-	d as	an	chov o	ut	w.	the	12.	elf-of	laria				
				Reading		WIND.				BAROMI	ETER.	TES	(PERAT	URE.		CI	OUDS		the	ı
	Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	Name and Address of the Owner, where
	A. M.	ella	luch	1	16 hy E.	6.2.E.	3			3009	81	81	80		he.	en ei au	ENG.	7		The Person of th
	2				Ch.		3			3008	81	81	80		"	,	"	1		
	3					•	3			80 07		81	80		"		•	1		
	4		1		646	8 P.A	3			30.01	81	81	80		"			14		
	5		*		SELYE.	825	3			30 08	80	81			"	a-cu	*	10		
	6				South South	0.70.6.	1			30.01		82	79		he.p.	en n				
	7 8		*		Douls "	,	2			80 13	79	81	80		he for			9		
	9				ENE	East	2			30.15		81	29		,,	li lu lu lu K		3		
	10				,	"	3			30.16.	81	81	79		bef.	cun		9		
	11					6 n.E.	2			30.14	81	81	29		',	"		9		
	Noon.				,	,	2-3			30 12		83	29		0, C,N.			10		
													"							
	-				( Latitude by							-	,	,	"	1000				
		Posit	ion at	t 8 A. M	Longitude by								,	,	"					
					(Latitude by obser	vation								,	"					
					Longitude by obse	ervation							,	,	" .					
		Posit	ion at	t noon:	Latitude by D. R.								,	,	"					
					Longitude by D. 1	R.							,		"					
		Cours	se ma	de good	since preceding noon	:														
		Dista	nce n	nade goo	d since preceding no	on:							2	5.	miles.					
					nce preceding noon:								2	6,5	miles.					
		Curre	ent pe	r hour:		les, set	tru	Э.												
		Positi	ion at	8 P. M.	Latitude by Bea	ring & DR							30	,	" It					
		Vario	tion .	of comp	(Longitude by							6/	40		14.					
				-	bserved at									-						
				of comp																
					uring the preceding 2	4 hours,							5	50	gallons.					
		Wate	г		d	uring the preceding 24	hour	,					60	0	"					
		Wate	r rem	aining o	on hand fit for use at	noon,						/	6	0						
		Coal	consu	med dur	ing the preceding 24	hours,					0	tor	18, /	72	o lbs.					
		Coal	remai	ining on	hand at noon,						13	7"	1	168	0 "					
-							1			-	1	/	-							
	P. M.																			
	1	of.	1	her	Edy N.	Elyn	23			30.10	80	81	80		hed	au-n		9		
	2	-//	me.	har	ENE.	ay n	2			30.10	80		80		our.	ar-n		10		
	3		_		0,10,6,	,	2				80		79		"	,		10		
	4		"		Eget	NE	2-3			30,00			80		hed			9		
	5	56	5	625	it do 24	Mely E	4			30.00	-		80		hep	cia		7	2,	
	6	0	24 46	69.3	North	6,,	4			30.07	80		79		he	"				
	7			71.1	S.E. Lys	"	3			3007	80	80	79		"	ev S		7		
	8	14	Mar	char	1	En6.	3			3007	-	80	79	1	"	"		3		
	9		1		Ent	"	3					con .	80		"	2 Cer		8		
	11		"		A.E. by n	"	3	-		30.12		0.	80		"	"		9		
	Mid.			-	A E. by E.	,	3	-					80		4	"		2		
775	1		*	200	Wirlk.	,	3			30.10	81	81	79		1	"	100	1		
-	-	-	-				-	-	-	-	-	-	-	-	-	-	-	1	-	

under the command of Commander I'y Davenport , U. S. Navy, Sunday Thorember 24 1901 , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commenced and until & Districting with &" and pleasant . Sente breeges from Est & Moonlight Base meter falling slowly Districting with &" and few banked in Cand of boiled ADManing First VIII 46 8 AM: Cloudy and overest Passing showers third how winter breight USING BE and Est. Elm Apprintices over Smathad, Inspected magazines temperature 7.6°, 76°, 76°, 76°, res food air. Distilling with & brilly five bonded in E' and Friler, it was began as suggested and to flood tedy but hung when part my any of friler, it was began still the food and to flood tedy but hung when part my any of food English Wille Mindson English began Est and Est. E. Carombe palmy. Hy 132 mentered and inspected at greatlet me absention first half we beautiful and sense of the Store Site. Survey and Est. E. Carombe palmy. Hy 132 mentered and inspected at greatlet me absention. Survey banked in botter 6 & 10. distilling with a boiler. Cloudy and everest Driggling ram at frequent intervals survigivately Light to quete breggs from Coy to to 126 December field. Made prepulations for getting underway At 300 fulled survinger and have cham in to 20 factoring at waters edge. Horsted, and entire at 1200 and at 2005 called all houds of anchor. Spread fire in boiler Canil D at 20th, South I west for destiting forefree 466 CM5-25 Fore Counge WIN Begins with vain showers in sight moderate bregge from the to and the ship getting underway, at 1802 the anchor is awayle. It 6.03 fort over palent beg reading 7 and began to steam with Blo and D. boilers steering At My standard company not taking de particle from last might anchorage. The ship draught is rifet & mehis forward, and I ful hindraft.
If the stocked distilling, Made the afternoon in before of magazine and forward, and I ful hindraft.
If the stocked distilling, Made the afternoon were It and I formand; 80 and 80 aft, 80 and 80 in the fished
the temperature normal, In temperatures were It and I forward; 80 and 80 aft, 80 and 80 in the fished
ammunication rooms and 85 and 86 in the presence on bother, At the state the flying set, by forstood
most stagened man broadle and sparsher, and then harded sown it for Separce Out 600 palant
log reading 68,4, St Maridi stower bore it to 6 and the Goog hande Light St. 18 both true store
patint before adving 68,9 changed course to North by standard compass, book on and furlished all
start, and about the suppress. If the end the subject of formal for the fact the below
storing Morth by standard compass for an anchorage for a further thanks of Series
US 870. County to clear and pleasant; montagh, Smite bruges from Story to and Mr. Secondaristicity an country to clear the secondaristicity and country to the fee under steam arms and bruges of the and Mr. Secondaristicity and recolations of the secondaristicity and harded in participated to the secondarial states and the secondarial states and the secondary of the secondary secondarial states and secondary to secondary the secondary of the forward secondarial secon

Mile Midnight. Check for and pleasant. Bright monlight, lindle huge from 6.7.6. It we began evening for to the trade of watch. Continued surging suring remainder of watch. Whiteleng with & boiler, fine banked in boilers Cand it Neefert & Stanow Carys Will.

Examined and found to be correct.

S. K. Greens, Leut U.S.M. Navigator. LOG of the UNITED STATES Training Slup Esses Third Rate,

10000				,	/	/						0	1	,						
				Reading		WIND.				BAROME	ETER.	TE	MPERAT	URE.	State of	CL	OUDS		the	i
	Hour.	Knots.	Tentha	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	The second second
	A. M.	ess	1. 12	char	Anch	ENE.	3			30.08	81	81	79		he	lile		8		
	2	-	,				3				8,	81	79					8		
	3				,	*	3-4			30,04	81	81	79					8		
	4				4.6.		3			30.05		81	79					8		
	5		,		86.		3-4			30.06	81	81	79					5		
	6					,	1			3007	81		79		,	ci cu		1		
	7		"				4			30.09	81		80					1		
	8		"		,		4				80	83	80			4		4		
	9	Under	in	and at	Various	Eby et	4				61	84	11					6		
	10	tera	I do	entere		East.	4			80.13	83	16	81					6		
	11	1	1	***	12-	. ,	4			30.18	83	65	11		"			3		
	Noon.	0	7	71.8	447.6		1			30.11	63	86	81			,		3		
		,	-	-						-		-	-	-					and the same	Ì
		Posit	ion at	8 A. M	Latitude by								0	'	"				1	
					(Longitude by								0	'	"					
					Latitude by obser								0	'	"					
		Posit	ion at	noon:	Longitude by obs								0	'	"					
					Latitude by D. R.								0	,	"					
					Longitude by D. 1	R.							0	'	"					
		Cours	se ma	de good	since preceding noon	:														
					d since preceding no	n:							19	9.1	miles.					
		Dista	nce by	y Log si	ince preceding noon:								19	7,1	miles.					
		Curre	ent pe	r hour:	mi	les, set	true													
		Positi	ion at	8 P. M.	(Latitude by								0	,	"					
					(Longitude by								0	'	"					
				of compa																
					observed at															
				of compa																
					uring the preceding 2								6	00	gallons.					
		Wate		Oistit		uring the preceding 24	hours	,					15	00						
					on hand fit for use at							20	-00							
					ring the preceding 24	hours,					6	to	ns, /	100	lbs.					
		Coal	remai	ning on	hand at noon,						13	1 .	-	575	- "					
-			1				-	-	-	-	1	-		-		-	-	-	-	
	P. M.																			
797					70	50.7									1	ei		,		
	2	11	1	82.1 har	Tanous Eby S	6, N.Co.	3		-	30.07					he	li lu		4		
-	3	MI	mes	ron	Fi 0	-O-	8			30,04		86	81		"	« ai		*		
-	4		"		Oby 8	68.6.	3			30,03	84	87	82	-		en n.		6		
-	5		"	-	86 ly 8	"	3		-	30,0/	84	86	81	-		ü		0		

D W													
P. M.					1								
1		821	Various.	ENE.	3		30,07	83	86	81	he	li lu	4
2	MAn	chow			8		30,04		86	81	"	"	4
3	"		Thy &	68 E.	3		30.03	84	87	82		en n.	6
1	"		SEly 8	"	3		80.01			81		i	6
5	"		1	,	3		30.02	84	84	81		ai m	4
6	"		86		3		30.03	81	82	80		Cilu	3
7	"		86 bys	nEly E.	1		30.05	81	81	79		lu	1
8	"		1	n.n/E.	1	-	30.07	81	29	22			1
9	1		"		1		30.07	82	79	77	b	none	0
10	"		Cart	E. F. E.	2		30,08	82	79	27	1		0
11	"		of It by at.	"	2		30,08	82	79	77	he.	lu	1
Mid.	1		A.M.	,	2	-	30 07	82	79		,		2
1													

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until & OM: Cloudy and rook Guilt to moderate being from T. W. E. Barometer belling for three Louis, very at obse. Ording to flood until 300 when began to swing to elldown to part. Felix banked in boilers Cando No distilling with a boiler Jullestine Frent West W Gav and pleasant. Moderale beingle from 6 M.E. Carometer ever Sent apprentice over the marked bowered with cutter and archard target for ma practice, Grouph to the chain. Magazine imperited tomberatures forward 80°0; "aft 50°0; fried ammunitare, 8°0°0, small arm 16°5°0. Me food any Spread fries on boilest Cand O at 700. Neitelling with boilest." " 32. Smage, Carriege USM. Segue with face and very warm weather, and moderate beege from Est. E. at 8.46 called all hands excepted the anchor had got under every for larget practice auchoring the Med and Courts latted clear At 923 cleared ship for actions in as minute, let 927 cast love and provided and loaded the battery. It 750 began fring week part lattery and continued with the battery of 1800 secured the lattery. It was regged which the limit to secure the battery and reg the sail was so mounted. The communities offended was for mounted to forged start about procures frimers six him cast state sheet electric farmer; thirty-two b pounder and sifteen I founder cast steel shell, all with contridges and fuger consplite at 11:33 pecked up the target At 1/100 having hoisted the cutter and shaped course for confident to 1133 present at the surge, At 1133 having him to the surflew and shaped course for Det of Span fability greating III, the course steing to by the watch! Detelling She bring under a Cand B bouled The parented the ship the match! Detelling She bring habitor was to the course of the watch! Detelling She bring habitor was standing out by way of the Superus mouth a school as standing from the same and enough set some of petanting out by the Diagon mouth as short a strong course we then the Diagon mouth a school of the fining. The ships of the Diagon mouth to some stands of the Mills of the strong series course with the habon of Tost of Jan, which the Standard of the strong course course with the habon of Tost of Jan, which are because between the history to the series of the surgest sail at 1:00 held summerches instruction for all the Divisions, at 1:45 deled all hands bring ship to anchow The Captamon the bridge coming ship from 185. Stanled gir figure for a first greating 821. Stopped might with the bridge the faction and the first super and and the first factions and the factions and the factions are the factions and the factions and the factions are the factions are the factions and the factions are the factions are the factions are the factions and the factions are th supply signed by the word in all present up fallows chair Mast felips forward 1th 25" aft 16.75 muches, Sterned at auchier brush the 25" aft 16.75 muches, Election of at auchier brush the 25" aft 16.75 much worked at auchier brush the 25 to be being true. West breakly list of life brush and found shim in good working and it. Experient It and still Divisions we brake under out from Good to this Time were brooked, he bedies band It soot from Berning retained in unit portain tilling furfaces. Thening retained in use foundestilling furfores 4to 8 MM:-Mady elver and planant built briege to light and variable in directions. Theorem at 5.35 do specied magazinis temperature No 50° 80°; no for law, at his mustered even at quarter, all as counted for one than variety at secting up berieve. Fire banked in boilers bank N. Distilling with O boilers Watanake & (Milloof) and Watterson Coffee company for the most an enter with simily ander of the Commanding of five. by order of the Commanding Office. The many dr. Farmet Seght and to light hence from 5 to E. Cornelle elector Light banker fine in boilers Cana to Many boiler of for distilling Justines 36 Points. Compre W.S.

Additional -8200 to Mindeles: During hight work last of pour on the strate hold

Examined and found to be correct

The July Navigator

Onrigin U.S.M.

LOG of the UNITED STATES Framing Ship Excel

(	Ma	neho	u s	n dr	whom of Jost	of Spain, Ore	neda	do	and	out u	th	e e	Tug	of	Varia.					
				Reading		WIND.				BAROMI	ETER.	TE	MPERAT	URE.		CL	ouds		the	
	Hour.	Knots.	Tontha.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Balb.	Air, Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
	A. M.		Mac	hav	A.M.	45.	2			30.07	80	28	27		he	lu		1		
	2				M. M. by st.		2								,			1		
	3				21. W.		1								hew.	*		1		
	4		,			Nouk	2			30.02	79	27	75			*		1		
	5				met.	,	2			50.07 50 98 37 he lu 1 50.07 79 38 26 50.05 79 38 74 herm 1										
	6		17		1.54.E.	,	1			30.02	78	24	73		he.			8		
	7				86		0-1			30.03	78	177	75		bene	Co-S		8		
	8				8.86		0-1			30,04	79	85	81			licu		0		
	9				South	West	1			30.07	80	85	81		*	,				
	10		,		81.		1			30.08	80	87	88			Cu		3		
	11		"		34 N N.		2			30.08	52	87	83		he.	Fr lu		4		
	Noon.	Patro	4	82.1		AWY H	13			30.06	82	85	52			4		4		
		Posit	ion at	8 A. M	Latitude by Longitude by Latitude by obser	vation							0	,	" "					
		Posit	ion at	noon:	Longitude by obse									,						
					Latitude by D. R. Longitude by D. I									,						
		Cour	se ma	de good	since preceding noon															
		Dista	nce m	ade goo	d since preceding noo	n:									miles.					
		Dista	nce b	y Log si	nce preceding noon:										miles.					
		Curre	ent pe	r hour:																
					Latitude by Less	- Anala						10	0 30	,	" 1					
		Posit	ion at	8 P. M.	- 2000	- July														

Position at 8 P. M. { Latitude by Leton August Variation of compass:

Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours,

during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

61038" "1

600 gallons. 800 " 2700 "

3 tons, 340 lbs. 128 " 235 "

P.	M.															
	1		1	83.2	2/30 · M.	Wat H.	2-3	17.	3006	82	84	87	84	he,	cia	5
10	2	1	0	84. 7 84. 9	,		0-1		30.04	88	86	83	84	Lef	Cicu	5
	3	1	0	65.9	875.7.	Calm	0		30,01	83	91	85	84	be	,	5-
1	4	840.	45 2.	92:0	n sont	,	0		30,01	83	91	85	24	:	"	5
48	5	24	in	Thou who	45 kg E.	24.1.6.	3		30,01	82	85	81		,	tur.	1
	6		,		E8E	East	3-4		30,01	82	83	80		4	Cu	2
	7		14		SE by 8	"	3-4		30,02	82	82	79		*		1
	8		"			4 Ely 6	34		30 07					',	4	1
	3				Ell.	1-	3-11		20,08	82	80	78			,	1
	10		"		,	*	3-4		30.08	82	80	78			,	/
	11		"		EME.		9-4	4	30.08	83	80	78		"	"	/
M	fid.		1		Thy E.	"	0-4	13	30 08.	82	80	78		-:	0	/
-																

Tuesday Havember 26 1901

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until sect Mir-Begins with fine mornlight freight and hight breeze from A. E. A. 12:40 defets with thing and banked the fire in Border, & down a falling After and Forth are tracked in B. and Worlder Will Help J. Hay was French Gill Ill. The bluge backed to North, Sarometer facing. 1 50 Mi - Clear and pleasant Moon set at 6:20 Light breeze to light airs from South and calon Garometer rising slowly Sent apprentices over marthead. At 5:30 released from confinement S. Waterale (MR. Cort) and Hatteron (asc). Out all year of light sails. Received in the Department Supplies and Accounts the following fresh provisions 249 lbe bread, 27/2 lbe meat and 21/2 lbe vigetables, Morning inspection of nagazinid no foul air temperature forward & 88-17; after & 55-820, filed our mention, 86-83, small a 80-18. The Dutch stramer Orim Willelm I and the English stramer Marie Withaming Fruit U.S.W. and The Properties of Very dear and warne Fight air to gentle breeze from the and of the by the At 9:00 mustered crew at quarters all accounting for them shows the following function at action up drill, of translet at divisional operation to the following functional of the following functionals of the commentary of the following functionals of the control of the c dely each; Al Brookman a White, someting, if house retra duly each, I Seely, and & 6. Nookman; reading while we was going on, blows extra duty, seek, Achoustrong, making filly unarks 10 hours extra duty, M. Procknow reading on Quarter Deet while work was going on Chouse retra duty Horlow G. O. changing out of uniform without permission, shours yetra duty of a Buck, Institution at hoad dull, loud talking at dell and impertunice, desobedience of orders, 5 mobile in double sines of Moran, profand and obecome language, there nights in double no 1.6. Nahamus, shuking bod speciel is bour sites duty; I Schappe, not account deamer; it house the duty; E E Hock man, profamily, ether nights in double wine; and No choyer night of duty b house often duty. The above me see Affaintiers elect At 11:20 called all hands up anchor, Nove the anchor up madersail and cloud out of the harbor under come of the Commanding Official at end of watch standing out of herber close hauled to the would on the stantons stribert Top and works bod mon tack under all plan sail and factofmant staysail and main trepail. While stock holt was last Tries tanked in borters B' and it's Mendran to AM: Clavand bot Fight are to quete breez war unstradyamed dying out in last bours. Caronelis falling Distarboard lack under all plans sail and forbottman desport and mani tryacily gadeally heading of wild 8:20 E was resolved. At 130 spread free in boiler DE mid De and at 3:40 complete property bried organ sheatened sail and stood on course I with free At 100 held routine driets, retrest at 210. At 20, the ery "Man overboard was raised, when have to with mark topsail to mart, and toward fort lifeboot on 1/2 minutes; in a musiles peched of lip lang british by bury rigided for toward, and stood on course. The mone overload cry was given to securion estimate under each in this energone, Shortender and in bomunited, when changing to slow, It sives change course to 413 Migre; pl. 132 and stood for an Inchange the top changed course to 124 Migre; pl. 132 and stood for an Inchange the top changed course to 124 Migre; pl. 134 and stood for an Inchange to over to 134 Migre; pl. 134 and I will fill the course of close to stoom to 1334. West OM - Favined pleasant More was at 2:00, morelight remainder of cratch lands to moderate houge from 1,5 6 Cast Barenete strady Staring properficien 3,6 and 0 to an accepted anchorage, Storing our own course until My when came to anchorage of chair, Generally in g fethous afrater with so fathered of chair, General from anchorage Sweet the pol I sit to love land I stop I haft found it's aft 16. If I have soming ugget pull be. Mount sent som light years, under light rail and flying jet Megazine emploid temperature forward only off 16.25. Moment sent down hight gerte, under light rail and flying jet . Megagines inspected temperatures forward 50 off 1422, freed amountains to be, simulation 36 44, He foul also bottoming persone placed in double were for the right fred ammunitary & & , amale anne 36 H. H. Jone are Vollowing persons pour distillarie surfaces Alleren Calture, H. Nochman 5 E. Moran J. Canke Ja and Malanate S. Garage backer & food distillarie surfaces Alleren 18 Ja. BMM manight Clear and pleasant lindle to moderate breeze from At by E. Baromete steady said At 1025 files were out in boiling last. Using boiler Ofor distilling perfore Moonlight W. J. Manion Faut HAM

Examined and found to be correct

The Evans, Sunt 11 M. Navigator.

LOG of the UNITED STATES Francis Ship Essey

This Rate.

			Reading		WIND.			1	BAROMI	TER.	TE	MPERAT	TURE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Sarface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	A	the	chor	Ahy 6	A E. by E.	3			30.05	81	81	28		4	lu		1	
2				Month	.1	3			30,04		81	78		,			2	
3				,	1.6	3			30.00	81	81	78		,	di au		3	
4		~		"	,	3			30,00	81	80	78			1		2	
5		,		,	*	3			30,02	80	10	78		"	*		2	
. 6				Al.E.	A. E.	2			30,04	80	82	78		,	Cu		2	
7		4		Gut	ethy 6.	2			50,06	81	84	78		hem.	,		2	
8		,		J.E.	1.6.	3			30.07	50	83	78		1	li hu		2	
9				SE hy es	A. E. Ly E.	2			30.10	82	82	79		he.	Cu		2	
10				"	0,	2			30.11	82	83	80			,		2	
11		*		, ,	*	1.			30.11	82		82					2	
Noon.				Aby I.	*	1			30.01	82	86	83		*			2	

Position at 8 A. M.  $\left\{ \begin{array}{l} \text{Latitude by} \\ \text{Longitude by} \end{array} \right.$ Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Angles 10 0 30' 610 38 Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. miles, set true.

Current per hour:

Position at 8 P. M.  $\begin{cases} Latitude by \\ Longitude by \end{cases}$ Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours,

JJO gallons. Water Ristilled during the preceding 24 hours, 600 " tons, 200 lbs. Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

177" 1635" Coal remaining on hand at noon,

P. M. 30,00 83 88 94 N 30,02 84 91 87 3 nn E. 1 6 kg A. 00,01 84 86 83 5 30,01 83 84 87 30.03 84 82 80 1 and. East. ec 30,06 84 82 80 le au 8 AELY E. 00.08 63 82 80 30.01 83 82 80 60 09 83 82 80 30,00 88 82 80 80 10 88 82 80 9 3 au SEL E. 10 E.71 E 3 11 3 Mid. At by & 2

Wednesday Townsber 27 1901

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

His had drills as follows First Nivis on had bad, Second Nivision while and compact That Division legs; Found Nivision had been from Sampatry Fordund Originist Viriains, brate under care, all for an hour. It size the target was found to have drapped and the Ordunare Office left in a boat to replace it. After Spife and Fourth Consorns weredynamed in boats under one The bruge shifted to It by by And engined to guth bruges, divisted at the boats but the whaleboat which is towning target. Desired follows the fortier would go in the stade.

The stade,

Face and warm Moderate to light breezes from EN. E. to East and back to 11, E. by E. Baromette dising. Mustered at genetics at 630. Sunt down royal and hoppelland yarde and I figure make make and housed flying jet brown at someth one for faced on confusional with white soils for the right: Walterson (Appe C, E & Socker me(USC) f Moran (USC) and Ja Burke (USC) at 1500 and is Matterson (Appe C, El Stocker me(USC) f Moran (USC) and Ja Burke (USC) at the standard of Matterson of the standard o

SMM Midwight:-Marly clear Dright morninght. Sente to light breezes from Fort and ENE Ut 11:00 by m swinging stown to stationed and to flood stide.

				Reading		WIND.				BAROMI	TER.	TE	MPERAT	URE.		CL	OUDS		the
	Hour.	Knota.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
	A. M.	1	1-1	uler	Ahu E	A Ely E	3			30.09	82	81	79		,	Cu		,	
	2	M	11	ym	Jing O.	Enst.	3			30.08			17		are.	*		1	
	3		"		,	"	3			30.06			79		"			1	
	4				North	,	3			30,06			79		"	,		1	
	5		,		"		3			30.08	81	80	79		,	Citu		2	
	6		"		A.E. by A	A.E.	3			30.09	81	61	79					3	
	7				Thy of	E.M.E.	2			30 :10	81	83	80		*	,		2	
	8		"		686	,	3			30.12	81	82	79		"	ic		3	
	9		"		Story of	*	3			30. 14	81	88	80			city		3	
	10		1		886.	,	3			30,15	51	88	80			" ela		4	
	11		"		68.6		3			30,14	81	85	81			On the		3	
	Noon.		,		Ehy St.	*	2			30.11	82	88	13.		~	of the		4	
1		Posit	ion at	8 A. M.	Latitude by									,	"				

Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set Position at 8 P. M.  $\begin{cases} Latitude \ by \\ Longitude \ by \end{cases}$ 

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

550 gallons.

\$ 150 " tons, 500 lbs. 155" 335"

P. M.	","									ci cu	
1	Ashuhar	North	1.1.11.	1	30.09 8	83	59	84	he.	ci	7
2		A by N.	*	0-1	30.06 8	3	89	84	"	"	5
3	"			0-1	30,05 8				,		3
4		. ,	"	0-1	30 03 8				7	ai .	3
5	"	North	Ely A.	4	30,03				"	In Cu	2
6	4	Aly E	1,	4	30.03 8				*		3
7	,	East		3-4	30,05 \$				6	none	0
8	"	S.E.	ENE.	8	3000				be.	Cu	1
9	"	88.6.	686.	3	30.09 8				"	9	1
10	*	"	,	3	30.10 8				",		1
11	"	85	et. A.E.	2-3	\$5,10 8	83 6	81	78	"		1
did.	,	E by S	"	2-3	30,10 8,			78		"	1
		s my so	"	2-3	30,10 8,	3	"	/	-		

under the command of Commander B & Davuport

Thursday Avender 28 1901

, U. S. Navy, , 18 .

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commencer and with the Chay and evel. Bright mornlight South breigh from \$6. by 6 and 67.6 Ording to floor throughout J. 3. 3 this band South W.S. W. Ille 8 A.M: -The same of pleasant Sight to gritle northeestery breezes bedong to flow title until lives when summered the marging to the lite, Servebled bed green Sant appointing over the marthed, Magagine surfected bourferdiese, forward 976, afford summer things to 10 magin 1058, or food amount to 18 magagines 50 magin 1058. Mine to Mindeine Course warm weather with quall bruge from 6 10 5, At 230 had questive for mispetion, Abolday writing for Thankeywing New The Ordinance Office probed up taget and archaned it about 1000 years distant about printing about I'M by I'M at 1150 bigan to seeing stem to therboard at the tide elacked, Definiting the wing the bruge is failing broadle the end of the watch lovarde the end of the watch Meridian to 4 MM: Har Siller and pleasant. I mile to moderate bruge from 6 by N to 5 N. 5. Made afternoon surfection of mogazines, bomburatures formand \$50,000; after \$10,000; find Ammunition, 82.00; amount on the following Caprintices of alone near confined in doubt wine for the might; viz: checkman 6.6, Morany for and Burke fill. First V.S.M. 612 minght: Clear and pleasant. Sent to got bruge from 6.11, 6-6.5, and 5kt 6. Bacombusteds. Many son at title. And my the until last how whenevering than to startpoord as wired blackeneds.

LOG of the UNITED STATES Francing Ship Easy

Thud Rate,

			Reading		WIND.				BAROMI	ETER.	TE	MPERA	TURE.	0	CL	OUDS		the
Hour.	Knots.	Tenths.	Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther att'd.	Air, Dry Bulb.	Air, Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.  1  2  3  4  5  6  7  8  9  10  11  Noon.			echos	Ach E. Shorth Shorth Ahy W. Shorth Sh	S.S. E.  Sh. E.  Sh. E.  Sh. E.  Sh. E.  Sh. S.  Sh. E.  Sh. E	2 2 2 3 3 3 3 5 6-1			30.07 30.03 30.03 30.05 30.01 30.01 30.12 30.12 30.12	88 83 83 87 80 80 80 81 82 82	81 81 81 80 78 79 79 79 83 83	79 79 79 79 79 79 78 81 81		her beds be.	ei di	Elyn 1	8 8 6 8	6
	Posit	ion at	t 8 A. M	I. Latitude by Longitude by								0	,	"				
	Posit	tion at	t noon:	Latitude by obser Longitude by D. R Longitude by D. R Longitude by D.	ervation							0	,	" " "		-		
	Dista	ince n	nade goo	since preceding noon od since preceding noon:	:									miles.				
			er hour:		iles, set	true								miles.				
			t s P. M	(Longitude by								0	,	"				
	Erro	r of co	of components of comp	observed at														
	Wat	er			luring the preceding 24	hour	,						50	gallons.				
			-	on hand fit for use at tring the preceding 24							+		50	e) lbs.				
				n hand at noon,	nours,					15	-4°			o 10s.				
Р. М.																		
1 2 3	A	In "	hor	AEly E.	8.8 6.	2/			30,04	82	84	81		be	tilu best.		8	
4		"		North why M.	Aby N. 70.E.	1			29.99	83	53	81		*	linea ,		3 2	
0		"		0"	"	2	44		29.99	82	83	81			,		3	

Р. М.							
1 0	At Ambar	AELy E	8.8 6.	1	30.04 82 82 80	· beh tilu	8
2	"	Jet. 6.	,	1	30.02 82 84 81	be with.	7
3	4	North	Aby W.	1	29.99 83 84 82	" line	3
1 4	"	why W	N.E.	1	29.99 82 53 81	. ,	2
5	"	1"	"	2	29.99 82 83 81	. ,	3
6	,	"	"	3	3000 82 82 80		3
7	"	"	ENE.	3	30.02 83 8279	" Cen	. 1
8	"	Ehy &	Ent	3	3003 83 81 79	6 -	0
9	"	NE.	"	8	30.03 83 81 79	be lu	2
10	"		EH E.	3-4	80.03 81 80 78	" Et he	7
11	"	S.E. by S.	East	3-4	20,03 81 80 78	', 'en	7
Mid.	"	SE.	Ely n.	3-4	30.02 51 80 78	1 San	7

under the command of nander P. G. Davuport. Friday November 29 1901

, U. S. Navy,

Communes and wild & AME Cloudy and pleasant. Light briggs from A. E. harding to Ely I last half land of watch. Monelight. Daroneled feel, Stornging to flood tide gouted 1980 when I be to flood: Ato 8 Ami-Seprie with cloudy warm weather threatness rand, and guille bruges from Eby S. at visco the titled wrent had a spend of to brook It will a good rate rank began to fall. Aid not suid boys over marked sormed to ke rank and the loggest and found the land that are the suid for any the land this presence of the former and St off to and St and St. is and the fiftee for the former of the first suid the fiftee amount of the room and St and St on the previous forther after the said ships of the said ships and the sky eleaned the said growing from the bruge came from between The said the following of the whole watch ending fith they so the bruge came from between The said the following of the hands to the whole watch ending fith they so the bruge came from the war the following the following the boy the said to the said the said the said to the said the said to the said the said to the said periods (al Rivision, bog and live; and and sid boates With lead; 5th while and compared. The Columns of fewer left this apply in whale boat bowed by stram launch to repair larget at give and Municipal Speed (1000, She lower part of goodgen of intention was broken of accountly on drill, Maryline to the MIN (MIN) Mangline to the MIN (MIN) Mangline to the MIN (MIN) Mangline to the fact with presence are follows: 1st Division, while and compact me and the Marie on the same and the Marie on the transfer one and the Marie on the transfer of the Marie on the Marie of the Ma from brondary battery and finished at 3:30, and the 3rd Rivision consumered fring at larget from brondary battery and finished at 3:30, and the 3rd Rivision consumed the Gening at the side surrend the General the format franchistic, or is Market to the pollung franchistic, or is a Calbott of Captor, and Electronical the terms thereof of surfaces the Steen of the Surface (Apple 3), the Surface (Apple 3), described, is a Calbott of Surface (Apple 3), described, and for the surface of the first of the format and surface and appeared to the Apple 3) to the format account and the property of the format account and the property of the format account of the first of the format account of the format and place and place and place and the during a sold to first from the first format and place and place and the first from the first format and place and place and the format and the format and place and place and the format and the format and for the format and place and place and place and generally, all accounted for Eponded and triple for the format and application of the sound and place and place and place and place are the format to for the major the sound of the sound of the sound of the sound the sound of t 8 Mity Midnight 1bloudy dud pleasant. Moon rare at 9:35 mornlight remainder of watch, Stude to moderate begges from East to E N. E. Baroniste steady, Rednig to let tide throughout the watch, Europe Will.

Examined and found to be correct

J. R. Evaus, Least West. Navigator.

# LOG of the UNITED STATES Training Ship Essey

Thus Rate,

			Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS.	1	the	
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	A	the	chor	ES.E.	Ely A.	4			30,02	90	80	71		ha,	3-cu		5		
2		"		n E	1,,	4			30,00	80	80	79		,	,		4		
3		"		Aby 6	,	4			29.99	80	80	79		"			2		
4		7.		1,,	A Ely 6.	4			29.98	80	80	79		"			3		
5		"	-		1,	4			29.99	80	80	29		7	"		3		
6-				North	,	3			30.01						a'cu		2		
7				,	,	3			30,03	81	80	78		•	,		2		
8				AST 6	E.n.C.	3			30,04	81	82	29		,	,		2		
9				Ent	Ent	3			80,06	82	86	81			"		2		
10				SE.by 6.	€.8.€.	13			30.01	82	83	79					2		
11 ,		1		\$6.	East	4			30.06			,,		*	"		2		
Noon.				,	*	4			31,04						ei-a		3		

Desister at 0 1 M	( Latitude by		0	,	"
Position at 8 A. M.	Longitude by		0	,	"
	Latitude by observation		0	,	"
Desiries at a second	Longitude by observation		0	,	"
Position at noon:	Latitude by D. R.		0	,	"
	Longitude by D. R.		0		"

Course made good since preceding noon:

Distance made good since preceding noon:

miles.

Distance by Log since preceding noon:

miles.

Current per hour:

miles, set

true.

Position at 8 P. M. { Latitude by Congitude by Congitude

(Longitude by ° ' "
Variation of compass:
Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

26 op gallons

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

154 " 1535"

Р. М.												
1	At Anchor.	S.E. by E.	East	2	30.01	83	87	82	he	a.cu	3	
2	"	8.6.	8.8.74.	3	30,00				oc.	acu	10	
3	,	686	SE hy S	8	29.99				brech.	n.	9	
1.4	,	East		3-4	29.99				hep o.	"	9	
5	"	ct. E, by E.	"	4	29.99				he.	cu cu	9	
6	"	It Eby A.	*	4	30.01	81	81	79	"	ci cu	9	
7		AE.	E. N. E.	4	3.02				hep.	cun	93	
8		et, €, by €.	, ,	4	80.03				be.		4	
9		They &	E My A	3	30,07				"	ci cu	2	
10	"	E.S.E.	6.4.6.	8	30.07						2	
11	"	86.	East	21	30,06				,	"	2	
Mid.	"		"	2	30,06				,	"	6	
								1918			102	100

under the command of Commander A& Carrefront

, U. S. Navy,

Salutar November 30 1901

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Communed and with a A.M: Degree with four weather bright morelight, and a moderate bright from Thy or. It about 1210 as the tode stacked began to pumy stem to wantered and around at about 2:10 During the last how word backed and of the endy of the property to be the end the least owned have a speed of 10 knots.

46 8 MW. Char and pleasants warms Moderate and gentle breight from & Eby E and E, N. E. December very abouty. New not send appointed over marked overing to the topiquetant regging; and obtained from the instead, And hidding, Il. Durke, Opp 3 C) was released from confinement at 530 Federating; general drawing going ob, Speed of tidal current at end of watch It had Mountage after the 13° N; find mountage to the magazine and foul air temperatures forwards 80° N°, after 13° N; find amulantion room 86° St; esnale arms, 80° SS.

8 mm to Meridians Clear and warm, Swette to moderate bruge from teast to 6 5 to Cleaning shipe World much fuge. Started fine in boiled, at give for distribution, at my post up to postant marke and crossed topogacions years.

Meridian to With Cloudy and overeast. Passing showed last two hours. Squalle bast hourthight to me heater briege which devision direction. Experiend limb that and the devision of the larger practice, Experiended 200 sounded 1 plus common while, It is to fight with a devision with a tribe!

He & Mi. Jan to cloudy and pleasant moderate bruge from Italy I handing to ENE last half of watch, Savenette rose, Shiperennyming to flood giting around at 1650, shorted on strong launch, Drought in target Magazines unspected, temperature January, 50.81, aft 1451, world arm 85.84, fifted around to 50.84, the food and Burk fle (1448) placed in south roses for the meft, Williams beside I for distilling purposes!

Som to Mednight - Clear to cloudy; pleasant. Sente and light prege from East to EN. E. Darometer steady, 30,06. Distilling with steam from borle " " Morn porciation 1845. We Maynon French DSV.

Apprint:Rihad Januaport
Commanding Many
Commanding

Examined and found to be correct

FR. Evang. Secution, Navigator.

LOG of the UNITED STATES Francing Shep Essey Stand Rate, At Bricker in the Bull of Faces and returning to an anchorage in Standar for popular

				Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.		CL	OUDS		the
	Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air, Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
,	A. M.	of	Lu	chow	8.6.	ENE.	3			30,04	80	80	78		o.e.	alu		10	
	2		"		Esto.		8			30.03	80	80	18		"	"		10	
	3		"		et. E. hyst.		2-3			30,02	80	80	78		"	,		10	
	4		"		A. Ay 6		2-3			80.01	81	80	78		,	"		2	
	5		"		1.	,	3			30.03	81	80	18		Les	ablu		7	
	6.		"			,	3			30,05	81	80	79		"	8.en		8	
	7		"			NE by 6.	3		,	30,07	81	81	79		,7	en n		6	
	8		,		,	6. W. E.	3			30.09	91	81	19		"	S.Cu		8	
	9				A. E. by A.		3			30.12	81	81	79		hed	on con		9	
	10		"	26	et 44. E	Calms	0			30.13	82	84	82		he.	w ai-au		9	
	11	4	8	9.01	4 37. 6	8ny8	1			80,12	82	87	84		"	eu ci-su		6	
	Noon.	1	1	10. 8	et 33. E + 28° E		2			80.10	82	95	83		"	.,		8	
	Noon	At	aue	hor	4 28 6			-											
-		Posit	ion a	t 8 A. M	Latitude by Longitude by								0	,	"				

Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: miles, set

Current per hour: Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours,

Water Distitud during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

miles.

600 gallons. 1100 " 1400 "

1 tons, 190 lbs. 121 " 645 "

P. M. At Auchor East 30.07 80 78 77 2 A E by A 30.07 80 77 76 30.07 80 77 76 30.05 78 77 76 30.05 77 76 76 30.07 81 78 76 3 4 1 5 0 6 0 7 0 30,08 80 77 77 8 1 30,08 80 77 77 3 0 9 30 09 80 77 77 30 09 80 77 76 30 0 80 77 76 30 10 80 77 76 3 Nout 10 " 1 2 11 het. 2 l'alres. 2 Mid. 4 0

true.

under the command of Commander P. G. Carrafiert , U. S. Navy, , 18 . Sunday December 1 1901 Emmunes and with AMi-Overeast to cloudy and cook more sharing through chandle to the transfer and lift that. Side. Associated free in boiler Ex. Nestering with B" boiler I Sparon Enry U.S.N. # 6 Miles & Starbus & Sparon Enry U.S.N. Condy and pleasant Gentle marchinestich bruge Sarometer rose, Sent apprentices on small had Magazine andrected, temperatural forward 8786, after 83.52, find ammunicion 80.84, mall army 85.84, The fact air Suche Ja (4400) released from confinement, Nextilling with mile S. Pine in 67 B. Carry W.S.M. 8 am to miridian: -Signey with cloudy weather threatining rans, and gentle bruges from 5 14t. At about 5:45 story to the the charte and their read the billets for the Calle bournant of the kary to the chips company It 9.05 exceed all hands, wagfed the auchor, and at 10:05 went alread steaming with 5,6 and 12, beiters forwar anchorage waghed the nichael and at 10:03 went third elements the to Gland to, bother from anchorage in Best of Their steering 12 the steering 14 to the standard compact, patent by reading 26, 18 10:05 patent by reading 12, to \$10:35 to bettly reading 12, the angel to the 51:03 to best by standard compact, 12:00 in 34 factored soft muddy bottom came to the first party for of the property to duck of the first property to the standard to the standard of the standard of the standard to Meridian to 4.7Mi-Mendion to 4/11. Convert sound raine hight are and bruge from S. T. to str. To Baronetw falling slowly. Theware banked in boline Cand Not 13:35. At 1:15 feel out ledge action bearing about 4.0.4 and haveled however tant; sounding forward and aft 04 forhome. Distilluip with elean from boule 6. It of the work that W.S.N. 1 4 to 8 CM:-89.M. b. Midnight:
Degins which warm outry weather and lightfairly from W.M. Druge wered to north by
way of 4.M. and encreased to tight breeze. May have at at 14 1.25 During last hand
would faciled entirely. Darmeter rising. Restabling with profite. From Sauled in Gand H
booker. I. R. Eraus, Seculo U.S.M. Navigator.

LOG of the UNITED STATES Framing Ship Erry Shud Rate,

			Reading		WIND.				BAROMI	ETER.	TE	(PERAT	URE.	Canada .	CL	OUDS		the
Hour,	Knots.	Touths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.																		
1	els	2 hour	how	East.	Calm	0			30,09	79	26	26		hommel	ci Cu		3	
2		"		Ely 8	"	0			30.08			76		, , , ,			3	
3		,		6,	8.5.	0-1			30,06	1.	/	76		hew	Cu		,	
4		-				0-1			80,06	79	76	76					1	
5		,		A Elyct.	East	0-1			30,07	79	25	75			es en		2	
6.		-		,	8.6.	0-1			3008	79		76		be.	cur		3	
7		"				0-1			30.09	78	78	27			Cu		3	
8					East	0-1			30.10	75	78	27		,	Cilu		2	
9					8. E. by 6.	3			30,14	80	82	80			cup		1	
10		-		East	E.S.E.	1-2			30.14	81	83	81		bed.	en m		6	
11				Elyd	E. N. E.	2-3			30.12	81	86	13		lies			7	
Noon.		*		. 0 ,,	East	2-3			30.10	82	86	<i>13</i>					6	
	D. W.		8 A. M	( Latitude by				750				,	,	"				
	rositi	on at	o A. M	Longitude by								,	,	"				
				Latitude by obser	vation							,	,	"				
				Longitude by obs	ervation							,	,	"				
	Positi	on at	noon:	Latitude by D. R								,	,	"				

Course made good since preceding noon:

Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set true.

Position at 8 P. M. Latitude by Longitude by 100531 " of

61048 Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, 600 gallons. Water District during the preceding 24 hours, 1600 "

2400 " Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, 2 tons, 2000 lbs. Coal remaining on hand at noon,

Р. М.														
1	de	An	chov.	Ely 28	Ely &	3	30.07	53	87	84	be,	lu	4	
200		3	12.4	88 by 6.	1.	3	30,00				"	1	4	
3 27	1	6	12.2	1.83.11	1	8	80,02	84	89	84	,	like	4	
1 4,	3	3	19.8	A 88° Ir.	21.27.	3	30.02	83	78	84	,	citu	4	
5	1	5	26.3	4 57. 24	stat E.	3	80.02	83	88	84	"	1.	4	
6	5	1	820	N 44. IT		4	80.03	23	82	81	,	En n	8	
7	4		36.1		At Elyst.	4	30,02	83	82	80	bel.	lu	1	8
8	52	1	41.9	"	16 hg 6	4	30,04	83	82	86	"	& Cu	1	"
9					AE.	3-4	30,09	83	82	80	he	,	1	
10	6		54.6		,	344	30,09 8	22	81	80	"		1	"
11	6		61.0	-	*,	34	30,09	52	61	80	"	,	1	,
Mid.	5	6	66.6.		,	3-11	30,07	1	81	80	"	"	2	4
1	1													100

under the command of Communder P. G. Davenfort , U. S. Navy, , 18 . Monday Recember 2 1901 RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commence and until & Emi- Sais with heavy dur lightning first part. Calm and light and from S. E. Caroneter facing storety. Distilling with B boiler; fice banking in Early World Browlight. monlight in Mr. Marly clear and pleasant. Balon of light gris from East and S. Monlight with auman. But appendicion over marked to fight attending to summer on house of the Britanic Majerty the burney Bushall Inspected, magazines two peratured 87.55. 45; 10 no found in Brief banked in bailer & and it. Distring with, & baffer Burney W.M. Mundeln. Burney W.S. Burney W.S. Burney W.S. about necessary of the second of the first of the first of the first of the fundament of the translated as question at the and before physical drie had routine dries for the and and preside, Received in Pay Expartment with the first meet, with the first meet with the first meet of the first meet and of the termed meet it noon freed a satisfic of it gives on home of the best day of the Second of England.

Stand on bottles of for distilling proposed free free sanked on Gold. Meridian to 40mi-Degins with warm muggy weather and quete breezes from The of, at , to spread free in Ego. Italies, Hughed the kedge and hauleden the hower, Stad routile dries for their pired North steam launch and made ready for was at 30% called all hunder weighed the anchor and at 200 went ahead slow turning with a part helm. It 2:00 feet over fratent los reading this and s with a part helm. It 2:00 fut over patent log reading 12:3 and want ahead full speed, att 200 straded on the course 483. It by standard, compass, at 3229 changed course to 481. It by standard compass, for a point south of Chacachacus Schund. Suled life burgo, made months test of bell batteries and circuits, I & Heary, M. Weekersey and R Payrolds, Fandmen go to lety we the fire room. The Captain awarded the following punch ments to let Emery Et. Billiam Ot E. Stutle, all Enton and Henkins, for shifting dokhis withou permission, it house extra duty to D. Oberton, for shifting clother after inspection and for for mig dething & hours extra Site; to GR Suffin, for shifting mto regge dething & hours extra duty. A Th. Whadon, Fakeepe and It. Drought for working certhe out of hours & hours extra duty; and & J. Parte, marter of lumes class, for showing morther prove on the long school all he Cotte being officenties school At 5:10 wind, suddenly shifted for MA. It and at the induce from MM. M. It has the following have bearings were later things to have brande to to the Charackerer Light Source Asy. M. at the end cleaned given to the the transfer with the stand of article of the standard o 468 Mi. - Fair to cloudy pleasant. But and moderate bruges from A. T. Barometer use On various courses out of the laster of Cost of Spain let 5:24 took departure from Reamond rock Sell budy an course of M. Jak, reading 28.7. at this mustered at quarters, served out dean hammocked to part watch. Under steam alone with boilers Hand I, wastern, wo the; and revolutiones 3,5, at 455 in and sent foun defigillant yards, bent expale and lofgalland saile and flying jet. The U.S. Europe at five truck was found to be law at \$100. At our of coatch the preteting deeply at times to a moderate pre-founce 15 byet, Atomorn inspection of magazine respond on tomperatures forward 2.55-15; after 180-15; momention 65° 64, small arms, & 613°, at end of watch Charactacare It was about trapointe W. Manion Fred quartie, Distilling 6 to 8 Mi. Marly clear and pleasant, Lightning to nestward. Sea smooth Moduate bruges from At by Carollie Thanky clear and pleasand, organing period proteing to write and At beginning of water war runny like to Bushington water are course by the light water about the and the area as the property of the San and pleasant, Sentle to moderate bruge from A. E. Daymite about steady, On course export. (Sea) the till Bits when changed course to No H (fees patent log reading which Under steam for briles to Grand the and with fore and aft mails set, Mr. Steam, to Singer Druge WSM. Just UM avigator.

LOG of the UNITED STATES Framing Ship Exect Server States

				Reading		WIND.				BAROME	TER.	TE	IPERAT	TURE.	Chata at	CL	OUDS		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
	A. M.	6	7	73.3	Ut 15 M.	Ehy N.	4			30.03	81	81	79		he	pu plu	er.	3	m
	2	6	9	80.3	"	1.	4			3000	81	81	79		"	ai	-	3	11
	3	6	9	87.1		,	4			30,00	81	81	79		,	"	NE	5	"
	4	7	0	94.1	,		4			2999	81	81	79		hear	ci eu	,	5	1
	5	6	1	100.2		A Ehy A.	4			30.00	82	81	79		- "	li li		4	1
	6	6.	1	6.3	,	that!	45			3001	81	11	79.		orger.	et		10	"
	7	5	3	11.6	"	East	45			3005	80	79	79		"	"		10	"
	8	30	1	15.0	33: "E	ENE.	40			3009	80	79	29	80	legy	,		9	"
	9	1	3	18.3	et 42° E	AEly E.	4			30.71.	81	180	79	80	hogot.	a cu a cu	"	2	"
	10	2	5	22.3	"	- (,,	4			30.11	81	80	79	80	n	a cu	,	2	1
	11	2	8	25.1			4			3011		82	80	88	*	"	"	6	11
N	toon.	4	3	29.4	,	,	4			30.09		84	81	83	be.	a Cu	"	4	"
							1			-									

Position at 8 A. M. Latitude by (A) 12° 04' 62°20' Latitude by observation 12005 620 11' Position at noon: Latitude by D. R. Longitude by observation 61° 59' " A13° 4. Longitude by D. R. Course made good since preceding noon: Defeature Distance made good since preceding noon: /07. miles. 100.7 miles. Distance by Log since preceding noon: Current per hour: , 73 miles, set 1/45 Nr. true. Position at 8 P. M. Latitude by Georings. 120 26 " M.

Error of compass observed at Deviation of compass on

Variation of compass:

Water expended during the preceding 24 hours,

Water Distilled during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

600 gallons.

2750 "

10 tons, 455 lbs. 108 " 460 "

39.0 862° E 15:4 8530 E	AEly E.	4		30,00	83	83	81	03	beg.	Cu	3	
		1								ue !	2	911
	1		10	3002	82	82	80	83	be.	Cilu	4	"
	E.A.E.	4	10	30.01	82	52	80	83	".	Scu	3	1,
520 846.E	Gast	4		30.02							0	1,
55.4 8430E	Edyst.	4 108	5.	3002	82	83	81	83	ho, r.p.	Cula	5	"
646 12208	"			30.03	82	82	80	83	heap	",	6	N
70.8 "	ENE.	4								ei en	3	"
77.1 "	"	4		30 10	81	82	79	82	"		3	"
83.5 "	,	4		30.10	81	80	78	82	•	Cun	3	
59.5 "	,	4							hec.fr.	n	3	11
95.8 "	,	4		80.09	81	80	78	82	he.	& Cu	3	11
2.3	, .	4		30,00	81	80	79	82	,	acu	2	4
	58.4 8.45° E 10.4 8.37° E 70.8 " 77.1 " 83.5 " 95.8 "	55.4 1.50 E Elyst. 70.1 " ENE. 70.1 " " " " " " " " " " " " " " " " " " "	15.4 1.45 E Elyph 2 1.8 7.01 E. 1.8 7.01	1954 1145 E Elyph 4 108 50 1964 1955 E ENE 4 108 50 1971 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	55.4 1.450 E Elyph 4 1.6 5. 30.02 70.5	55.4 1.45. E Elyst. 4 1.8 50 30 02 85- 10.5 5 30.03 83- 10.5 6 10.5 4 80.03 83- 10.5 70.5 1 80.00 10.81 10.5 10.81 10.6 81 10.6 81	55.4 1.45. E Elyst. 4 1.8 5° 30,02 83-183 70.5 6 6.05 E 4 80,07 03 182 83.5 83.6 83.82 83.5 83.5 83.82 83.5 84.5 86.6 87.80 83.5 86.5 86.5 86.5 86.5 86.5 86.5 86.5 86	55.4 8.450 E Elyst. 4 105 50 30 02 52 153 11 60.2 6.35 E	55.4 1.45. E Elysh 4.18 5. 30 0 2 5 - 13 11 83 6.26 13 5 5 6 5 6 6 6 7 8 6 7 8 7 8 7 8 7 8 7 8 7 8 7 8	15.4 1.45 ° E Elyst. 216 5° 80,02 5° 63 11 83 ka up. 10.6 15.5 E ENE. 4 18 5° 80,03 5° 80 0° 83 ke ap. 17.1 "	59.4 1.45.0 E Elyst. 2 1.8 5° 30.0283 13 11 83 daugh et 1.8 5° 30.0383 82- 10.83 keepp et 30.07 12 50 53 keepp et 30.08 1, 82- 79.82 62.20 12 50.08 1, 82- 79.82 62.20 12 50.08 1, 82- 78.82 62.20 12 50.08 1, 82- 78.82 keep 22 50.08 keep 22 50.0	59.4 1/2° E Elyph 2 185 5° 30 0 283 18 18 84 maps at a so color 1836 E " 6 18 80 90 88 88 82 10 83 ke app " 6 6 70.8 4 18 5° 30 0 3 82 82 10 83 ke app " 6 6 6 70.8 1 82 19 82 " 6 6 6 6 8 8 8 9 8 8 2 ° 6 6 6 8 8 8 9 8 8 2 ° 6 6 6 8 8 8 9 8 8 2 ° 6 6 6 8 8 8 9 8 8 2 ° 6 6 6 8 8 8 9 8 8 8 2 ° 6 6 6 8 8 8 9 8 8 8 2 ° 6 6 6 8 8 8 9 8 8 8 2 ° 6 6 6 8 8 8 9 8 8 8 2 ° 6 6 6 8 8 8 9 8 8 2 ° 6 6 6 8 8 8 9 8 8 8 2 ° 6 6 6 8 8 8 9 8 8 8 2 ° 6 6 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8

under the command of Commanded R. & Carrefeart. , U. S. Navy, Tuesday Becentures 1901 , 18 RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. were and until & ami- Degris with fair warm weather, moderate bruges from Elyton Communed and until iller Sequis with fair name wearths, moderate brings from Edystandary moderate branch was 1820 at 1920 for the med the sund of sections of the sund decorated the filty of for the sund stay and main the perfect of the sundered company main for and should be supposed the filty of sundard and putching and spanner solving a bidle to the very monday sea, the factor of the factory of some first or fully to the very monday sea, the factory of factory of some first of the sundary of th Those test sounding with hompson deep wa sounding machine guiling fathous and no bottom, the steam with boilers & band I and jet, factofinast staysail, manityfail and spanker, It git at live. average strang house so the surage woletten och. On course to Hope metal 900 when changed to the of the until 900 when changed course to the of the reading to do so the surading the changed to the of the mating to do so the surading the changed to the of the surading to the surading the changed to the of the surading to the surading the surading to the surading the surading the surading to the sura rising Ship petiting and rolling a little to moderate rea from \$6 by 6, At 8:00 righted South from I believed for the former of magazined one for any temperatures for and 4° 86° 85°, after 4° 83° 54, find ammunition 86° 84°, small arm ammunition 86° 83° W. Mamon Level US 8 8M. to Miridian, - Cloudy and squally with parsong rain, except last how, moderate breezes for At by & Sea moderate Ship pitching moderately It beginning of watch or course sho; & Charge steam boilers & and D. and fartopmast staggall main trysall and spanker, at 5:15 look in all At 600 changed course to never to gree July ho, amanuadow that course throughout re At 9,00 mustined crow at quarters, after which your to 11.50 exercised as per portine. The Commanding Office awarded the following from A (MIH) working in casin improperly duried and disciplished 2 m auch in the wet class; Dukerson, St. (avc) and of emperor, shows extra duty, at end of watch douch langust of Grange Prayer Stands & Sparrow Steam, 38; average revolutions, 31. 9. to Am: Saw and pleasant. Squarey to the Arribeast. Moderate breeze from the by to handing to East Ca fell At is changed course from Nose & to clave hauled on foot tack having set jet, farlotiment theyail, o when at that trace, palent by reading 38. A. Steam clays ait Isod routine driet for sed period. It division of the watch had galley target peretice francois to stoo, at 400 Grensda Island and the Gundmie in sight, at 4100 ship located by follows South tangent to World Sangent Sande 12:40', much langent Genada to Ramond Salang Chief US M. storm, IT; arrange workstrong 37,9. Hts 60M; - Copins with warm with frequent passing showers moderate breezes from Edy Hand a see to which the ship rolls are pileties uneasily but not deeply stores mustered at quarters, turned in secreted have ocks and served out clean ones to the platboard watch At 5:20 potent log reading 60.6; true bearings from ship, eboth Tangent dreneda styr 6, Fort shough, Soo E, took in all sail and changed course to Nazo E by stands compass, at the and the shife is cleaning with B, b, and D, boilers with northwest coast of Grenada Sustanton distant about I'm miles, steering 1920 & by standard compass, Steam, 47; revolutions, 427 made the beau decays of magazines and found in the filed of punition of interest in the filed of punition of the part of the filed of punition of the part of the filed of punition of the part of resing a course A21° 6 Jess under stran with boiles & Band A. At 600 set jet foretiment stayent resing Al course I 30° 6 Juzz, under steam were weren a unage revolution 47° Decement Letang were about expanded this menty the amount of the My Mamon Foul U.S.M. at pes pel reading 6.2. Degrey efec and pleasant. Light air first and second hours, Sur moderate, Moderate Will Midnight - Angely efec and pleasant. Light air first and second hours, Sur moderate, Moderate very from ENE Throughout and at end of watch on course A23. E fixed under clean from boiled The and Wand its fortespenastela pail, conmilingal and spanter The of good of watch 23. wang Tham ind and found to be governed. The wang to great the watched with 9.

J. R. Evaus, Junt 18 avigator.

LOG of the UNITED STATES Teaming Ship Eine u Tene of Mitte

	1		Reading		WIND.				BAROME	TER.	TES	(PERAT	TURE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	,			1 5	415	,							4.	,	la	10	.,	m
1	6	2	85	A33. E	Est E	34			30.07				82	lings.	en n	47.60.	4	
2					1	1000			30,06			11		he.	,	"	6	"
3	6		21.5	•	EM. E. H. M. E. G. A.	3			30,03			19	82	,				1
4	6	13	26.8	,	15.	4			30.03			79	82	high	Pice.	1	7	1
5	5	1	31.9		5.A.E.	4			30,04	81	81	79		hept	lilu	-	4	"
6 .	5,	0	36-9		"	4			3005	81	81	79	82	hep.	"	-	4	"
7	4	6	41.7	A55. E	"	4			30.06	81	81	79	82	hepds	lu	-	2	
8	4		46.1		1	4			30.09	11	83	80	82			-	4	,
9	3	9	50.0		,	4			30 11	83	83	79	1/2	be	li lu	-	3	"
10	5	0	55.0		Ely A	4			30.11		84	79	82	,	Crile	Ebest	2	"
	2		57.3	111.6	,	3		10.		82	13	28	82	,		1	2	8
oon.	1		575		"	2			30.08			28	82	"	linke		2	
ou.	-	-	1.0	-, , , ,				10	1			10	-					

Position at 8 A. M. Latitude by Verrings. 13°34 60°11' 13°44' " It " It (Latitude by observation Position at noon: Latitude by D. R. 61006 13 0 44 " 24 Longitude by D. R. N36. E Course made good since preceding noon: /oo miles. Distance made good since preceding noon: ./28./ miles. Distance by Log since preceding noon: Current per hour:

miles, set 1/27, 2/2, true.

Position at 8 P. M. Langitude by Learning 10° 52' "A 10° 12' "W 10° 18' 84 10° 18' 18' Variation of compass: Error of compass observed at 7:13 Deviation of compass on 90 546 850 gallons. Water expended during the preceding 24 hours, 50 Water Distilled during the preceding 24 hours, 2250 " Water remaining on hand fit for use at noon, 8 tons, 1705 lbs.

													48333				
P. M.																	
1	1	40	Sould	133.6	SE by E	3	10	3005	82	83	80	82	be.	cien	Cay	+4	8
2	1		57.6	"	.0	8	10	30.03	62	83	80	82	bref	Cilw		4	
3	1	3 0	7.9	A 22. E.	To by 8	3	10	80.03	82	81	78	82		"	"	5	,
1 4				. A8.E.	€16.	2-3	10	80,03	82	82	79	82	he	lu	"	1	1
5		- 0	7.9	A10.6	AE Ly E	2-3	15	30.08	82	83	79	82	*	8-lu	"	3	11
6		3	57.9	North	1.0.	23	15	30,04	82	82	79	82	"		"	4	,
7			57.9	14.71	er.6.	8	30	3006	83	80	78	82	"	da a	-	7	,
8		6	57.9	et 90 6	EMG.	30	30	3008	82	80	78	82	begrape.	"		5	
9	1	10	58.1	N2406	Theps.	2-3	10	80.11	82	80	28	82	he	ci lu	4	2	1
10	1	1	58.1	ct 2006	"	2	10	30,11						a circu	"	2	0
11	1		58.3		,	24	10	30,10	81	50	18	82	hegy.	an n		2	
Mid.	1	4	58.4	A 16.6.	East.	3-4	10	30.10	51	19	78	82	"	"		3	,
1	1					100				28							

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

Commence and until & Dell' Cloudy and pleasant, Squally to the Eastward Light digiting orner lines during the watch, Mcharle Forthwelphy breegh Move rose at 11a trainment feel. On course, Her Effect under shaw from borles B, b, and D and with the fit forthwest layeast, man by seek, and sponder at autit size when builted down all sail, It is a ughted what appeared to be formed forward of the starboard beam, So, steam 46; wrage revolutions, \$5. Forego Cungallet the 8 Mi - Signer with warm weather threatening range with frequest showing favoring and with the 8 Mi - Signer with a moderate brigging, and a comodulate with both from 6,5 6 It till got becoming of Il Panisuts are followed left langual of 19°8 and night tangent Sive 6 both line, 6 to 10 made out St have from one is five forests on standard been (It ties potentially and tree bearings from this being right langual of human to 6 and left langual of linearth 5° & changed course to how they being right langual of human to 6 and left langual of linearth 5° & changed course to how the standard company, Surether hammorely, Surether to produce the standard to the standard company, surether himself to be body out the standard to be deaded to be surethered. deaming for southern end of I Lucia with I Gand D. boilers, steering of 60° E by standard company, and the hearings from ship are right tought It brois It's "; and left langest It Vinests 305" & Solly brue There are low small rehoring in sight, Strang great time 34.4, Made playmoning inspection of magazines and grind the ari heck and the temperatures normal. The temperatures were strand so found so in the fift amount of the sound so in the furnity of the free war the fit of the free war the fit is the free war that the strand of the second sound so the first the fi In Junious rocker. Four and warm moduale bregge from 50.5. Is Edy of dicreasing to light bruge. Parometer facting stouch At 150 muchant at quartery after which exercised at reting up dice. Stell drills and instructions & and End puride as persontine . It give by arder of the Captain Released from a frement f. E. Hught (200) his lever having efficied, Junishments awarded by the Captain; G. P. Enominger, Ed Sambuger and M. L. andrike, philosog 6 hours estre duty; R. Layton, warmy more regulation abothing 4 hours extra duty; & Cataloge Watteren A. Ed En Mayer and FM Medding a hours extra duly such; & la though and FM Medding about the same of the hours of the hours of the hours and FM Medding debting adopt the hours of way stand of should still be for the for the forther of the forther at tayail, man begait and spanker stopped at 1016 and unconfled engine, altered freich die out in below Cond M. etaming Em que for distilling. Made good last his house of 10 8 timed A22 Ethend flush free and by on the fort total Barries of the true o Mendelank & Mr. Carty cloudy warm and pleasant will passing showers seed I and third house! lands to high four towart stayart, maintrepail and spanker at 206 sighted the high land on Martingue Island George As & Jac, St. shot, Ristelling with B boiler, Thome 100 to 210 specied as feel contines. Of the held gallery rifle practice with Cid Division Hester & Species Course West. M. Hiroto 6:00 Mi. - Fan and pleasant , Light to quette breeze from NE by & Quomite about strady Mindered ever at questies of 400 and then made rail to roughle in a minutes Jured light sails look two rough right in topicale anachorhond reple to 12 mounties to lipeace and book them, in and found them in or minimise land is just for the property of the prop Equails and short outrup in Traminates selles sails and took them in and furled them in or minutes 

J. R. Frans. Lud Stangitor Will

LOG of the UNITED STATES Teaming Ship Erry Sund Sheet State State States

		(	Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.														,				
1	1	6	58.6	15.6	E.N.E.	3		11	80,06	81	79	78	82	hep	lu-11	EN.E	3	de
2	1	3	59.6	North.	et Ely E.	4		11	30,04	81	80	71	82	de.	lu	"	2	
3	1	1	60.3	2150%	t.	4		11	30,02	81	80	78	82		li lu	"	3	"
4	1	6	61.0		"	4		11	3002	81	80	78	82			"	1	"
5	1	4		A306	EN. E.	3		10	3004	81	80	78	82	. ,	En	"	1	A
.6 ,	1	1	62.0	1606	,	3		10	3006	11	10	78	52	,	"	"	1	1
7	1	6	62.6	A3. E.	"	4			30.08		80	28	82	"	,	"	2	,,
8	,	2	63.1	1.3. 14	,	4			30.10	81	ra	29	82	"		"	2	"
9	,	5	63.4	,		4			30,13		88	80	82	,	la	"	4	"
10	1		64.0	,,		1			30.13	1 -	83	50	82	"		11	4	2
11	1	-		15.11	,	4		20	30/2		83	80	82	,	bi him	30	5	
Noon.	1			A 2º 1.	etEly E	4			30,10			80	82	4	li lu	1	3	
	-	-			-	1							361		-			

Desition at C A M	Latitude by Cearings Longitude by	140 15' " W
Position at 8 A. M.	Longitude by	61 936 " 1
	Latitude by observation	140 15" " et
D :::	Longitude by observation	61°36' "#
Position at noon:	Latitude by D. R.	14°14' "et
	Longitude by D. R.	1,018, "7
Course made good s	since preceding noon:	1 490 5
Distance made good	since preceding noon:	37.7 miles. 29.4 miles.
Distance by Log sir	ace preceding noon:	29.4 miles.
Current per hour:	7 miles, set A 8% % true.	
Delti- to D. M	Latitude by Cherrical.	14° 25" ".f
rosition at 8 r. M.	(Longitude by "	61°41' " N.
Variation of compa	88:	0: 115 Why
Error of compass of	bserved at 7:30 AM.	0'38' "
Deviation of compa	ss on A3° 97	o' J' Ely sallons.
Water expended du	ring the preceding 24 hours,	Fao gallons.
Water	during the preceding 24 hours,	1000 "
Water remaining of	n hand fit for use at noon,	2750 "
Coal consumed duri	ing the preceding 24 hours,	2750 / tons, 530 lbs.
Coal remaining on	hand at noon,	98 " 375 "

P. M.																
1	0	8	65.1	A100 E	Elu. A.	4	150	30,06	82	82	29	82	he.	acu	3	m
2	0	8	65.1	A 16.E	6,,	4		30.05				82	,	,	2	
3	1	0	65.3	,	,	1	40.	80,02	82	82	79	82	,		3	
1.4	1	3	65.6	"	"	1		3001				82		à	2	".
5	1	2	66.1	113° E.	"	4	30	30,0 2	82	82	79	82	1	li Cu	2	1,
6	1	1	66.1	A180E	"	4	30	30.03	82	82	79	82	,	Cicu	8	"
7	1	3	66.2	,	"	4	30	3007	82	82	79	82	1	Cu	2	8
8	1	3	66.2	,	"	4	80	30.08	82	81	78	82	,	"	2	,
9	0	17	66.2	N17.6	E.M.C	1		3008					"	"	1	m
10	1	12	66.2	112.6.	,	4	20	30.08	82	81	78	82	,	"	1	2
11	1	0	66.2	119.6	"	4	20	3007	82	81	78	82	,	"	1	-
Mid.	1	2	66.2	Auch	,	4	20	30.07	82	81	78	82	,		1	1
1	1							-			-					1

under the command of Summander P. J. Davenfort. Thursday December 901

, U. S. Navy,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until at MM Clar and pleasant efect faring showers first how Baroneter falling slowly. I will how moderate being from Et E. to No. by E. Intooth was Under jet, foutformast Sendal, Herail, maneternail and spanked by the will making course 40 6 to 50 4 M. at Sid of watch the H 1325 right Cost leasteried It bearing 4 15 6 Fast right of it at 15:30 bearing that the moon rose about 2000 belond a cloud back Sat 2:00 stopped systilling and land back of the sweet of Busing French St. H. fues in boiler B. The 18th Searly clear cool and pleasant, & melt to moderate dreezes from 6th Mountight and survive moderate van Throughout watch ship close hauled, on the starboard such industries forteness starpart formers, manutignal, and special properties magazines, imprecatured 57: 80:70; 90; no four end, Three Southeld on books 60, Af the Sear Citing of many fore South the start. 17. 10, 10, 10, as face en, and sourced the School, School of forther over marked Nedert I Spr. ... Congn WM.
For M. a Mindaeni Jaw and floward. Moderate beggs from ESTE Varantely let blove hauled on starbased tack mide job forelopment stayand, forerail, tuyerel, and spanked until 1100 when hauled up
the forerail. It times and Markingue belonded in right throughout the watch, at 9:00 fine
were out we boiler & Sourced the enough of park & minute. The Commanding Office awarded the following funishments: Quite fle (2pps C) Peristent loud talking and secondered did 10 mights in double wine; to go into effect in fait, Souther I to apps C), talking at generalle, to house extra duty, Smith I, Same blows sylva duty, At 900 went to general qualitie, are divisions reporting ready in 8 minutes, Securities and man ship braid by following bearings, Left languart Martingue 401°6, Right languart II have a 42°6 are brain Seg. E are braing. Change WSI6 Degons with face warm weather. Moderate beiggs from Eby th and a moderate are from same direction bod souther three for that period. Stating out a new topogethaint should, It side set the formant. It our people has massich flush decked stranger came through it during thomas who are at the end is asterne standing about 14 by th. It its feels the ship is under the jet, the factop must staypait, the foresail, the main laysail, and the people strange about 170 to by standard compared and on the fattening hearings right langual to the factor of tangent materials. 46 6 MM. I six and pleasant. Medicate breeze from to by M. Paromete rising stand, It tis committed at quantited, then bed said sich made said to topicals in a minister look ought reeps in life will aim a minister shock out the respect of monthly, and book in man furled topicals in amounter. Nouled down get about 5700 that I by on statement tack under facilifement staypart, foresail, main togail and spanker making good 1806 (gas,) and 1806 free, Island of It muse we startened quarter and Machingia on stational but. Afternoon inspection of magazinish as foul air temperatures forward & 18. 15; after \$ 28. 22 fiped auromention, 11. 15; small aim 10 84. 6th & Mr. Clew and pleasant Caronete rising. Moderate breeze from Ely it Smooth na Under force befunds stayed, forerail, manitypail and spanter. By the wind making yourse A & to Gres the stand of Mit Decom, Front W.S.M.

NOW h Midnight: Charly clear and cool, Moderate beegee from EME. Throughout watch clave hauled on starboard tack under foretymment storpail, forward, maintegral Jones forward Course WH M.

Examined and found to be correct

Shew, Just MA 18 avigator.

Carrow how Port of Shane Friends to Barre Jun St Thitter

		1	Reading		WIND.			1	BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS	199	the
Hour.	Knots.	Tentha.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.					_									,				
1	1	0	66.2	N1206	ENE.	4		250	30.07	81	81	29	82	hes	lu		1	m
2	0	8	66.2	46.8		34		250	30.00	181	81	29	82	,	1		1	11
3		1	66.2	17.E.	NE ly E	3-4		250	30,03	81	91	79	82	,	"		1	"
4	1	0	66.2	'"	6	3-4		200	30,03	81	81	79	82		,		1	11
5	1	0	110	16.8	"	3		700	30.04	82	80	78	82	4	"ču	e King &	1	11
6	0	9	663	190 €.	"	3		600	30,06	81	80	18	82	"	lieu	0	3	"
7	0	9		16.€	*	3			30.07	81	81	19	82	,	al cu		1	11
8	0	8		18°E.	,	3		50.	30,10	81	82	18	82	"	- cu	4	3	"
9	0	1	66.3	N10.€	Ele A	2		230	30.11	82	83	79	82		ulu	"	2	1
10	0	8	66.3	"	6.	2-3			30 12	82	84	79	82	*		"	3	11
11	0	1	66.3	"	East	2-3		230	30.11	83	83	79	82	"		4	3	"
Noon.	1	0	663	A150E.	,	13			30.09	82	83	29	81		1	4	4	11
	-								1			11						

Position at 8 A. M. Latitude by Ch.

Latitude by observation

Longitude by observation

Position at noon: { Latitude by D. R. Longitude by D. R.

Course made good since preceding noon:

Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: ,3 miles, set \$ 660 %

Position at 8 P. M. Longitude by Off

Variation of compass:

Error of compass observed at

Deviation of compass on A180 &

Water expended during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

14° 33 . 61049'

14°34'

14037'

134. H. (true)

23.7 miles. 23.2 miles.

150 09° " A 12°01' "M

451 2. 08' Eily

550 gallons.

2250 "

tons, voo lbs.

97 " 2115"

P. M.																	
1	1	2	66.3	et3.6	1Ely 6.	3-4		250	30.06	82	82	79	82	beg.	Cilu	4	74
2	1	8	67.8	A60 91.	E.A.E.	4			30.06							6	
3				410° H.	,		60		30.06					be.		4	
4	6	2	80.1	"		4	60		30.06						"	3	
5	6	9	87.0	A807.	"	4	3.		30.06					,	ave	5	
6	6	8	93.8	A4. 7.	,	4	30		30.06					,,	Cu	3	
7	5	6	99.4	et 60 6.	"	34	10		30.0%					,	"	1	,
8	2	6		A150 E.		3-11	20		30.08					,,		1	
9	1	0	20	A 250 6.	. "	3	20		30,11					"	"	2	,
10	mas	5	Ships	et 27. 6.	A.A. E.	2	20		30,11					,	1,	2	4
11	0	19		\$ 600 8	Elegat	3	20	450	30,11					"		2	1
Mid.	-	8	20	8120€	F.S.E.	13			30,11					"		2	,

during the preceding 24 hours,

under the command of Commander A. G. Barrenfort Bridge Rumber 6 1901

, U. S. Navy,

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commerce and with Alm: Sair and pleasent. Moon rore at 2:09 Butte to moderate bregge from DAB to Sto. by to Barmeter feel Ship close hauled on standard back under faith-must stayed, facinal, main begral, and spanlery 36 Borege. Carriego Ud 14 14 Sidle; vegui with their pleasent musicifyl, quette bregge from Moby & and a mark month sa Sud the brigh ever the marthads. It deplyed made out digit land the time could have from about EN. E. At the end the shift be with strenge way only on Starboard lack with the helm hard down, under the fartofmast staysail, the presail, the main trysail, and the spanker heading No. 6 by standard compan and the left lungent of Martinizel Rann. All their Made the months infection of majories and the till langual of Marinegellaring to the ser filed and the tomperature tomperature of forms found the are filed and the rest to filed marines of the property of 17 and 86 me to fifth manufactured over and 86 me to file property of 17 and 86 me to filed manufactured over and 80 me to filed manufactured over the surface of the property of the p mustered at quarter sounded call to fin quarters at 9:40 all divisions reported ready in 2, callleged up provisions at get, all ready in 2/2 minutes; called "abandow ship" at gets 2, allready richminute; secured in its minutes. At 1,000 loved flying jet, maintofinest staypact, and ramsail to dry and about 18:10 loved the rayals and lopgadeut sails where up seamehor to air. Weld boat infection and seried, and overhauled lost bodies, Made weekly test of magazine flood and draw value and found them in good working arder! Let back duck block Immutel at 1100 . Penishmente awarded by the Captain: E.E. Wright, D. Auto, and John ilon, Apprenticisoders having stockes in lucky bog - home extra duty each; St, 0:20 righted island of Dominica through the thing bearing about the the " Ether). Full and by on the starband tack under faretoformast slaves foresail, make tripail, and spanker making good courses A10 to per, as W. S. Manion, Mudian to XM. - Clear and pleasant, Gentlets moderate bruze from A Ely Els & M. Moderate eas Carometer steady Under facelofimast staypail, fourail, main trypail and spanker . It 1:00 called all Lande and made all plane wil to royale and took in maintrypail. By the wind making course Is to the My M. Thatend of well son, The Island of Martingue on right to the Editioned until 10:00. The Island of Monunica in right, bearing at end of walth He't true at 11:30 overhauled Sattey. At 3:00, set Division of the watch had galley larget practice Partling down manulational rigging and making new manulating around shared. Who Will Will work with U.S. N. Partly stoney and pleasand. Moderate bruges from Toto Throughout wall down handed on started beth under all plane sail to evals. It was mushed come of specific after which officeed at setting up, fill Ment of watch It. 95 8 Wester & State and Carry, U.S.M. blo 81 Mr. Law and pleasant. Smile to moderate beege, from the 6. Varometer vore slightly Ship don hauled on starboard tack under all plan sail to royall until 6:10 when book in and furted royale and stand tack under all plan sailet royald antil bije when the mand furted royale and stand frage, and miner and furted topgalant saids and miner and seek so to make the sail and miner and south so the saile and miner from the standard to the sail and sail against from the standard to the sail and sail against to the from 130 la 10,00 wor ship, and ship afamile to the from 930 to 10,00 wor ship, and ship to the said furted the jet and shi totalists the sail the sail is sure to fresh and ship to the sail the sail is sure to fresh and the sail and the france of the sail to the france of the sail to the sail one sail and the france of the sail one sail to the sail one sail to the sail down and she sail sails sail to sail to the sail down and she sail sails sail to sail to sail again at 10,000. The male sleet the sail to sail to the sail to sail t

Examined and found to be correct

S. R. Jevaug, Just USM. Navigator. Making Tauage from Part of Spain Timidad, to Barre Time, St Statte.

	Knots.	4	Reading						BAROME				URE.	State of	CL			the	
	Kn	Tenths	Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	1
ſ.			-																
	0	3	2.0	830.6	Gast	0-2		33°	30.07	82	80	77	82	· les	ci-en		1	2	
	0	0	2,0	-	lealm	0		-	30.00	82	80	77	8/2	,	li		1	"	
	0	0	2.0	-	"	0		-	30,00	82	80	22	82	6	atom		0	"	
	0	0	2.0	-	Elys	0-1			80,04	82	80	77	82				0		
	0	4	2.1	8100 €	Variable	0-1		450	30,07	82	79	27	82	"	-		0	,	
	0	2	2.1.	8,00 €	"	0-1		1 -				27	82	he	lineu		2	1	
	0	2	2.1	S 250 €	East	1		450	30,10	82.	81	78	82		Cu		2		
	0	0	2.1	Maring ship	Elyd	1						80	82		,		2	4	
	0	0	21	"	E. M.E.	0-1			30.14	83	86	82	82				1	"	
	0	0	211	,,	et E	0-1			30.15	83	84	79	82				1	"	
	0	0	21/		EME	1					83	79	12				1		
	0	1		8 23.6	Variable	1					85	79	82		li-Cu		1	,	
												//							
		0 0 0 0 0 0 0 0 0 0	0 3 0 0 0 0 0 0 0 0 0 4 0 2 0 0 0 0 0 0 0 0	0 3 20 0 0 20 0 0 20 0 0 20 0 0 20 0	0 3 20 800.6 0 20 0 20 0 20 0 21 800.6 0 21 800.6 0 21 800.6 0 21 800.6 0 21 800.6	0 3 20 0 000 E East 0 0 20 - Cast 0 0 20 - Cast 0 0 20 - Cast 0 20	0 3 20 800° E East 0-2 0 0 20 - Realm 0 0 0 20 - Realm 0 0 20 0 0 0 0 20 0 0 0 20 0 0 0 20 0 0 0 20 0 0 0 20 0 0 0 2	0 3 20 800 6 East 0-2 0 0 20 - Realm 0 0 0 20 - Realm 0 0 20 0 0 4 2 1 8 500 E Variable 0-1 0 2 21 8 250 E East 1 0 0 21 Many ship Edy of 1 0 0 21 " EXE. 0-1 0 0 21 " The Color of EXE. 1 0 0 21 " The Color of EXE. 1 0 0 21 " The Color of EXE. 1	0 3 20 loso 6 East 0-2 30° 0 0 200 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 3 20 600 6 East 0-2 30.07 0 0 20 0 6 6 East 0-2 30.05 0 0 20 0 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	0 3 20 600 6 East 0-2 30.07 82 0 0 20.05 82 0 0 20.05 82 0 0 20.05 82 0 0 20.05 82 0 0 0 20.05 82 0 0 0 20.05 82 0 0 0 20.05 82 0 0 0 20.05 82 0 0 0 20.05 82 0 0 0 20.05 82 0 0 0 20.05 82 0 20.05 82 0	0 3 20 600 6 East 0-2 30.07 82 90 0 0 20 - Realm 0 - 30.05 82 80 0 0 20 - 30.05 82 80 0 0 20 - 30.05 82 80 0 0 20 80 80 80 80 80 0 0 20 80 80 80 0 0 20 80 80 80 0 0 20 80 80 80 0 0 20 80 80 80 0 0 20 80 80 80 0 0 20 80 80 80 0 0 20 80 80 80 0 0 20 80 80 80 0 0 20 80 80 80 0 0 20 80 80 80 0 0 20 80 80 0 0 20 80 0 0 20 80 0 0 20 80 0 0 20 80 0 0 20 80 0 0 20 80 0 0 20 80 0 0 20 80	0 3 20 600 6 East 0-2 30.07 82 90 97 90 0 0 20 0 5 10 77 80 0 1 10 90 90 90 90 90 90 90 90 90 90 90 90 90	0 3 20 600 6 East 0-2 30.07 82 90 77 82 0 0 20 0 50 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	0 3 20 loso 6 East 0-2 30 30.07 82 80 77 82 here 0 0 20 0 50 6 50 18 18 18 18 18 18 18 18 18 18 18 18 18	0 3 20 600.6 East 0-2 38.30.07 82 90 77 82 60 0 20 0 20 0 0 0 0 0 0 0 0 0 0 0 0 0	0 3 20 600.6 East 0-2 38.30.07 82 90 77 82 here lieu o - 30.05 82 80 77 82 here lieu o - 30.05 82 80 77 82 here lieu o - 30.05 82 80 77 82 here lieu o - 30.05 82 80 77 82 here lieu o - 42.1 8 30.8 82 79 77 82 here lieu o - 45 30.08 82 79 77 82 here lieu o 2 21 8 25° E East 1 45 30.10 82 82 79 78 82 here lieu o 2 21 8 25° E East 1 45 30.10 82 87 78 82 here lieu o 2 21 8 25° E East 1 45 30.11 83 85 80 82	0 3 20 600.6 East 0-2 38.30.07 82 80 77 87 here lives 1 0 0 20 0 - Realm 0 - 30.05 82 80 77 87 he street 0 0 0 20 0 - East 0-1 80.05 82 80 77 87 he street 0 0 4 2.1 8 50. E Pariable 0-1 15 30.08 82 79 77 82 he street 0 0 2 21 8 25. E East 1 15 30.80 82 87 79 77 82 he street 0 0 2 21 8 25. E East 1 15 30.80 82 87 79 87 he street 0 0 2 1 8 many ship Edy of 1 30.11 83 85 10 82	0 3 20 600.6 East 0-2 38.30.07 82 90 77 82 60 0 20 0 20 0 20 0 20 0 20 0 20 0 2

Position at 8 A. M. Latitude by Del 15°08' 24 62° 04' " et 15-016' Latitude by observation Longitude by observation 62004' Position at noon: Latitude by D. R. 15008' 62°02' "% Longitude by D. R. 117:71

Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon:

Current per hour: 3 miles, set 4/1. 7. true. Position at 8 P. M. { Latitude by Obs

Variation of compass: Error of compass observed at Deviation of compass on 85.94 Water expended during the preceding 24 hours,

during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

1700 " tons, 500 lbs. 97 " 1615

14.2 miles.

41.4 miles.

15021' "d 62°03' "H

4. 32' My

15° 1/4

3. 47' My 5 gallons.

P. M.																
1	0	0	21	823.6	E.N.E.	0-1		30.07	82	86	81	82	be.	La	r	8
2	0	0	2.1	812.7.	"	0-1		30,06	82	88	81	82		"	2	1
3	0	0	21	86074	"	0-1		30.05	82	89	82	82	"	,	2	1,
dredge.	O'	L.C.	2.1	South	"	0-1		30,05					"	"	2	"
5	0	1		822.8	"	1		30.17						er en	3	"
6	0	1		833.6	"	1	90	30.09					*	"	3	
7	0	1		8450 €	"	0-1	90	30,11	84	82	78	82	"	1	3	
8	0	0		8 30 €	"	6-1	90		84	82	78	82	"	"	3	"
9	0	5		8.10.6	Ely 8.	1	30	30,12	301	82	78	82	"	S	2	"
10	0	7		8 150 6	East	1	31	30.12	84	82	78	82	".	1	12	,
11	1	0	100	8 20 €	*	2	30	30,10	83	81	27	82	"	a-S	3	1
Mid.	1	1		South	Ehy &	2	30	30.09	93	81	27	82	"	"	4	11
1	1				1			1								

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Communes and worth " am; Calm and light bruge and air from East and Ely 10, Darmite plung Souly, Close hauled on pod tack under forbofement staypail, foresail, many tispails and grankely below hard down Ship about stady, Made course Aso to Gree; frist how, and offer that ship marly dead on the water Mayor one about 5032. After the Meridian: Stearly clear and warm, Ealow to light and variable in directors of typing of post facility mail stay and foresail. at 9:35 pinched warmy ship love handed on stateout larguing facility mast stay sail, found, maintrepail and founds. at 9:30 began wearing ship friended at ion well ship clare handed surport lath under same sail as before I, at 11:00 hauled down forelof mait starpail, Rimanudelhus during remainder of watch, at 11:20 called all divisions to quarters with bedding and inspecified some Of at end of watch 21. The Commanding office awards the Jething and sin-month. About extra duly each to the following all officers class for their hypothese Afficies, General 1888 Studiet 2, having circles on blat spans, further L, having bother or boat giple, Downport 58, having eloches tracking was shile said to the 1886 of the land of the second states of the second specific. verport & R having clockes tracking lover ships side; Blim Ho, having clocket on boat greece love CV. harmor riche in four rigging; bilham, to the Genover J. C. Carrel, V. A. Assuming SM four J., searthing about on out of house; having of tathing ou life brough nation, Whitherish C talking of another fures on life brough watch, Muchanish I taking at another fures on life brough watch, the language of the state of th Sawand warm. Calow to light and from 876. December feel slight, Ship close hackded part lack under the forward, manely sail, and spender Al 500 hauled bee part by reading 201 Scapped and blacked now unit allands of Dominica and Suideleale in Sight intert been throughout watch It to reget langual of Dominica Saland for 8816 thus, 385 176, Engo W.M. I be W.W. Begins with clear varie weather light are from Ely it and a module sweet from Ely it. Made the afternoon expection of magy one and found the sin fresh and the temperatual commend. We limit greater were 16 and 85 forward 50 and 85 aft 0 and 15 and 16 and the first amount on some drepting dead to luvard under the foresail, the open tripail and the spouler, hilm hard down Sending Sind to by standard compact with the Affect front of biominica bearing 879 E. Chaddley be to by standard compact with the Affect front of biominica bearing 879 E. Chaddley be 8 Million to be 8 Million to be 8 Million of the standard from the Standard for the standard fo SMM to Midnight - Clear and pleasant Baronete falling slovely. Fight arie and right begin from the De to the trade foresait, manety sail and speakles by the world grading course South to Stor to

Examined and found to be correct.

South to Sto E

J. Frans. Timt WS 18 avigator.

	,		Reading		WIND.				BAROME	TER.	TE	MPERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.				1														
1	1	0		South	E by &	1			30.10	83	81	77	82	be.	alu		9	8
2	1	1		81706	East	2			80,07						,		5	11
3	1	1		8400 6	. n.c.	2			30.06								2	1
4	0	9		836.6	Eby no	2			30,05	83	81	22	82				6	4
5	0	5		845. 5	Enc.	3			3000						Cu		1	"
6	0	3		8 5706		3			30.06						,	4.61	//	6
7	0	5		8 39. €	Elin.	3			30.08						li Cu		1	1
8	0	5		8 30.€	/.	3			30.10						"		2	,
9	0	13		8 10°E		2			30.13					,	ci Cu		2	7
10	0	6		822. E		2			30.13						on an		2	711
11	1	0	21	830.6	,	3		16	30,12	85	.67	20	81		·		3	
Noon.	1		21	8330 €		1-3-14			30,11								3	-

Desiries at 0 4 M	(Latitude by AR)	15°07' "A
Position at 8 A. M.	Latitude by AT	62°01' "M
	Latitude by observation	15° 16' "A
Position at noon:	Longitude by observation	62° 01' " 1
Position at noon:	Latitude by D. R.	15-0 14' " at
	Longitude by D. R.	62°06' " M
Course made good s	ince preceding noon:	88406.
Distance made good	since preceding noon:	2.9 miles.
Distance by Log sin	ce preceding noon:	13.8 miles.
Current per hour:	5 miles, set N 240 E true.	
	Latitude by Old Longitude by .	15° 23' "et
rosition at 8 r. M.	Longitude by ,	62005" "#
Variation of compas	18:	4° 35' My
Error of compass ob	served at 7:30 AMU.	4. 35' %
Deviation of compas	served at 7:30 AM. ss on Life E	3. 15" "
Water expended du	ring the preceding 24 hours,	550 gallons.
Water	during the preceding 24 hours,	"
Water remaining on	hand fit for use at noon,	1130 "
Coal consumed duri	ng the preceding 24 hours,	tons, Some lbs.
Coal remaining on h	and at noon,	97 " 11 15 "

P. M.														
1	0	8	2.6	827.8	EbyM.	V-2	22 30.10	83 86	80 8	Le lice	a Cu	East	-3	8
2	0	3	7.6	8 34°E	/"	0-2	45 30.07				"	"	3	
3	0	2	26	8 380 €	,	0-1	56 30.06				.4		2	
4	0	9	2.6	€340 €	"	1-2		83 88			Encu	4	3	
5	0	1	29	830°6	EME.	2	12 8006	83 86	82 8	21 .	licu		4	
6	1	7	4.6	N 300 %	ME.	4	10 30 07	83 82	18 8.	4.		"	4	
7	4	4	9.0	et 17. 7	NE bu E	4	12 30,01	82 82	78 83	V "	lu	NE.	1	M
8	4	3	13.3	4 14.11	1.	4	12 30.09	82 82	198 8	2 ,		,	1	1
9	4					4 5	15 30,11					,	1	,
10	3	7	212	A 9. W	,	45	15 30.12	82 80	28 8	2 .	"		1	10
11	4		26.3		*	45	15 30.12				,		1	4
Mid.	3	8	29.1	or go or.	,	4 4	15 30.12	82 80	178 8	2 ,			1	,
1				,										

Commensuand with & am: - Cloudy and pleasant, Light here variable in direction Sa smooth Throughout walch clase banked on fact tack goods forgrail, manufiguel and structure. Structure Engine Descripe DISM spranker. mos lo 8:00 ami-

Fau and foliasant. Moon rose at 4:20, Gentle bruges from EME to Edy M. S acomitivering.

Suppose per land under the forward manufrepail and sporter Island of Meminica in suft at daylight bearing about 576 Sut offerenties over the masthead Magazine in the land, limberatures forward 87:50, aft so so find amountain 57.50, small and N. M. John and J. Roinge N. S. M. Sugar U.S. M.

8am to Mendiani-

Same in the degree warme weather, light breyes from Ely N and a moderate rough from wind word, and a moderate rough from wind word, and a moderate rough from wind waste to be water for the many of by the wind the fresh tack. It she said the ship is by the round under the foottyment stayable and all plane rate teach It she said the ship is by the wind under the foottyment stayable and all plane rate steering stay to by standard contract. The wind thought not squally is very variable in force and is stated from Ely N. It the said the following harrings were tables right tangent Dominica State: left tangent Dominica, It is to pept the tangent State to the State Cond the property of the state of the st

Meridian to 15m:-Clear and warm, Light bruges and are from Elyst and when Barometer facting slowly Jorhan nd feeled mainsall at is and set maintripail. Asseled more pipe, black ball to few treet Out stammy covers on man yard and mest, and lighted fires in boile I for distilling purposed at 100. By the world under the fourtement stapace maintypact and are plant rail exipt maniail or part tack steering \$27. Ets Sex & Grac Island of Reminia meight on port bow and proper languest at the 814 & left tangent by & both bearing there I 4 and 41

W. Marion Jant W.S.W.

Clear and pleasant. Carmeter vising slowly Light are to moderate bruge from 5 NE. to ME. Smooth see. Under all plane salt to logale operfit manual, also mainterpart out by the und on first lack first love making course 830° E. At 400 wow ship. Fast fraste hours by the wind on starbound last, making course who the At 450 musting of greaters, The Missing. He W.S.H. Strown, Feet W.S.H.

Hearly clear and pleasant. Carometre vising, Sea moderate, Moderate bruges from I they E. . Throughout watch ship close hauled on starboard tack, at beginning of watch under all place rail beroyell, Helpt maniail, and under manitograd At 6:60 took on light rails and remained their during remainder of watch, at 7:15 began graphing get a brele aloud Herseld fel, 15 a Am 11. 11.

80.m te Midnight:-Tair and pleasant. Moderate bruge from It by E. Baroneter row. Ship on startourd tack under the jet foretofenast steepail, fore and manie toperails forward and spanker, Heavy being for for distributing purposes, They me

SR Elans.

Send W.S. Barrigator.

P. M.																		
1	1	2	68.8	835.€	Ehu 8	0-1	1.	200	30,06	82	84	80	83	be.	alu		1	
2	1	0'	68.9	\$ 57.6	1.E.	1	1.		30,00			81	83		"		2	
3	0	1		8 30.6	Calm	0	-		30,04			81	82	4	lu		2	
4	1,	7	70.6	8 40 E	ESE.	0.4	2'		30.00			11	82	4	"		2	
5	#	3	34.7	of 12.5	East	4	8.		30,04			29	84	4	"		8	
6	3	6	798	et160 €	Ely A	4	20		30,05				82	,	,	WE	4	
7	1	3	82.1	et 60 %.	ENE.	4	3.		3007				83	bed		"	2	1
8	3	3	85.6	A4.14.		4	3.		30,09				83	be.	1	"	2	1
9	3	0	88.5	North	M. hy E	3-4			3009			28	83	b	Som		0	+
10	3	5	91.1	"	ENE.	3-4	7.					78	83	bec.	cicu		1	-
11	8	4	94.5	"	"	4-5	30	100	30 08			78	83	"	li		1	11
Mid.	4	6	99.1	"		5	3.		80,08	82	80	18	83	"	Ci-Cu		1	6

under the command of Commundar W. & Kannylook , U. S. Navy, Monday December 9 ch 1901 , 18 . Commences and until seams degine with clear pleasant weather, genele bruges from to and a moderate surele from windwards The wind hadred to Mount during second hour, and our ing third vered to Ot. & again. During the last how the wind its reased to moderate buye of the end the ship wounded the forthermand stanfall, the man begrail and all plane sail to befrails saving the maineaut by the found on Jackoung took and steering from they standard empere. Barboncher normal, Wittling, 16 8 am: Clear and plusant Modelate breeze from N.E. and A.E. by E. Brometer vising forby Gent apprentices over masthead, more rose about 5.10 Land in sight on startiard beant suake longe) at survives Distilling with steam from boiler B. Clou haveled on starboard test under foreterment starpail, majurigant and see plans rail to topsail on Material took ander took and for the product of the partie of the product of the partie of the product of the partie o surpost tack making course Sis & to Sis & the Satured of match 676. The Valence of Gradelocke months bearing the wided bearing till Mentioned in right at beginning of walls and her Saintie in right at end of watch. All 30 mustered and surflected at quartered and govedinisions physical drill Epicered devisions at portine drille 1st and Ind periods. Steam in boily B. Distilling The laptame aded the following funishments: I logt appool disty while hat at shouldy inspection, & Hours extra duty Et Wheadon (app ho?) town white hat at Sunday impellies & hours extra duty; Mit allen and N. S. Rend light balling during generall 12 and 6 house the suly respectfully of M Bellow W. Matt (P.P. Burel and S. Bheford (1968 C) stowing awayen bammers milling each blownest sut store Hoston (as (app 2) and of inform, I hours extra duty Shiplad Fill, nayhan J Erond Curren R.D. (apple) disrigad of orders 8 hours extra duty sack; Peck & 6 (app of) committing a musice from the starboard bridge while on lookout, 3 days postery confirmment on bread and wated Ad & E (4/404) was pleasing politics enforment on bus and hate full mountain free MS M Miridian to 4PM. Rearly clear and name Calon to moderate bruges from Et. Throughout watch close harded on first tack, at experience of watch under set plan soil to topper and expert manual, and under manual hopers. It is to it by a top to a special for the property of watch I have to a special property of watch I have to a special property of the property of and main tripal until 1800 when were ship, lott in and furled rayals and toppellant and bouled down and sound flying jet, I were recupied in evolutions therminated thouled down jet for repaired, Started some at 500. Magazines repulsed limiteratures forward of 18 19 19 10 1851 pipel communitation (418) some anno 56 18 Mefeet and the selected fluoristics for the selected fluorists for the selected fluorists for the selected fluorists for the selected fluorists. mught throughout the watch bearing about EME bailing versel sighted to the " J. E. Distilling with bouled I' 3 Edings Eningelle to the Mis Sogne will star planned were the Moderate beings from 21th, and a moderate from undered brilled thinks the left of the september of the start of the ship of which by the wond which of the start of the ship of which the freed of the first of the first of the start of the ship of which the ship of the start of the start of the ship of the start of the start of the ship of the shi som to Mednight !-Clearand pleasant Gentle and moderale breezes from N.E by E. and EME increasing & stiff breeze. Easemeter study of end of watch. Moderate na on weather low kings at end of write thick fielding saidy, block banked on standard hack under jets, fortificant dagaal foresail, lotsails, maintypail and speaker on towns and joing to be copied under jets, fortificant from the bank of field for field for the course stock gases Rectally week sleave from took to the live or the regarder of field for Wiff agrion Leas the M. Lint WAN avigator.

Making Process home Safet Spain Junidad & Base June, St. Stitle; and at anchor at Base Time St Stitle

			Reading		WIND.			1	BAROMI	STER.	TE	MPERA!	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air, Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.							1											
. 1	1	9	4,0	Starth	Ehy st.	1	1	150	30.08	81	80	78	83	be	lu		1	m
2	6	0	10.0		1.	5	1	12	00.06	81	80	78	83	,			1	"
3	5	1	15.2		"	5	1	12	30,06	81	80	78	83	4			3	-1,
4	1	7	19.9	,	,	5	1	12	30,07	87	80	18	83				2	1,
5	2	13	222	,	AEhy E	K	3	15	30,09	80	29	78	83	begr	enn	et.E.	3	4
6	3	5	26.0		t,	4	3	13	30,10	80	79	27	83	te			7	"
7	1	1	30.1	"	*	4	3	15	30,11	80	79	77	82	,	,	•	7	' "
8	3	9	34.0	4	ENE.	4	2	15	3012	80	81	79	82	"	4 4 4 4 6 4 6 4 6 4 6 4 6 4 6 4 6 4 6 4	"	15	11
9	五	3	34.7	S 200 67	Ebyet	5	4	15	30.17	81	82	80	82		a cu		5	"
10	3	3	42:6	A 907.	ENE	5	4	.15	30.15	81	81	79	82		"		5	4
11	4	5	48.4	Non.	,	5	4	18	80.15	81	81	79	82	. "	,		3	"
Noon.	1	3	527	North.	Ely N	0	4	18	30.13	81	81	79	82		evs		4	"
			-		1							//						

Position at 8 A. M. Latitude by Ap. Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: .1 miles, set 143° N. Position at 8 P. M. { Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on A7. W.

Water Distinct during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

Water expended during the preceding 24 hours,

17 00' 62037' 160481 " 7 620 26' A24. N Jq. miles. /22./ miles. 1° 0' Wily 1. 39. Wh 39' 550 gallons. 1350 2300 " 3 tons, 1200 lbs. 92 " 45 "

62° 34

12:11	0	8	53.5	A6.E.													
P. M.																	
1	4	8	58.0	A 21. 1.	NEly E.	5	150	30.12	-81	82	78	82	be	a cu	NE.	7	m
2	4	2	62.2		"	5	8.	30,11	81	81	79	81	hep.	-	,	7	"
3	40	2	66.7	North	,	4		30,09		81			,	an	,	8	"
1 4	1	1	66.7	A5. E	,	4		30,08					be	4	"	7	4
5	1	41	nehor	Various	"	4		30.10					"	,	,	2	4
6		"		EUE.	"	4		30.11						"		1	
7		"		"		4		30.11					"	"		2	"
8		1			"	4		80 /3			Name of Street		befor.	",		10	1
9		1		"	Ely A	46		30.16					00.94	li'en		10	"
10		11,		Elys	E. 4. E.	3-6		30.17					"	4		10	
11		"		"	"	3-6		30/7					,	11		10	4
Mid.		"		East	Ely A.	3-6		80.17					^	4		10	4
								,		"	11						

temperatures found 87°85, aft 6580, field ammunition 86°85, small above 88°82. no foul air Sout apprentice 3 Briger Dungu W.S. M. PM to Mindiani Signic with face pleasant weather stiff know from Edy of and a moderate will from undersonable from windows. At the pull the below up and war stiff coming or the part tack at about 5th and knowing to larce face at a cont 5th and knowing to clare hauled the first period deelle at give war ship and state on the starband. That store hauled that souther and first period formed from found on bound butter of 500, and free were light banked souther at 18:05. The laptani, awarded the following punishmute: to the lothe and fl. Godes for not stopping dother on him furgicely, thouse letter duty to fl. Every for smoking thouse efter duty, what the Milloundle for himself the foreign phases in place the following latter duty. Sil clock back Dominute At the end the sligh is multer the foreign

degal, the man tripail, and all plane sail to formall suring the manual, sailing very the would and heading about the to by standard properse. It stiller, he want Mouthered are ni pight, the right taufent Avers bearing Note to be fich miles to ment to with the till the said the William to the first world the said WSIN. blondy and pleasant, with light druggling ram at times, Stiff and moderate breezes from At by to Garometer facing plowly. Under foulotiment staypail, maintripast and all plane pail to logisails excep ail. Were ship at 12:11. Foot in maintrysail and spanled at 12:05. Stoicted colored at 12:05 St back dich clock of minister at 405. Good in foreail 815. Meld routine drew and instruction served as per soutine; after which called all hands and fulled sail, coupled propeller ato 1:40, main yards being braced about for that purpose, Went whend plow at 2:28 and feel speed at 2:27

On following course by standard compasse As noted its when changed to South ple his there is its of the fill of the both of the both of the fill of the both of the both of the both of the both of the same of the following better and the production of the fallows and the production of the fallows on y fallows when and of the house profession of the same of the house profession of the fallows and of the fallow of the fallows of the fallows and the fallows of the fallow topgallant master, unbent light sails. Commenced sereling spaces. Commenced distilling at 2:45 and suit distilled water forward at 3,500, Bearings at 13.54 right langent Storie 414.6, Booky Island.

boilers land A. and retained Our in for destilling for pours Sent an agent to offer him parage to the whife

Sogne with cloudy pleasant weather and moderate bereigh from 18 by & Scraping open. Received amade from the bound; the gaff and the ringer topined, I had bound; the gaff and the ringer topined, I had a rain regret meet and I farmules it rising. At no few sei and in Good of bound Statistics with Books JAB anche Apprent of class to the work would are facility might being the Benealty overcast, cloudy openedy and room. Moderate and quelle to fresh breeze me quality then English be to the Bound with the Beneauth Williams. Start Williams. Growler is rising, at 7:00 few see out in Cand A.

& Revaus Find Holly Navigator.

LOG of the UNITED STATES Framing Ship Esus Stew Short Rate,

			Reading	COURSES STEERED	WIND.				Вакомі	TER.	TE	MPERAT		State of	CI	LOUDS		f the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wel	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols	Moving form.	Amount, scale 0 to 10.	State of
A. M.	Al	An	chor	ESE.	East.	3-6			30.13	80	77	76		begen.	ann		9	
2		11		Ebyot	Edy N	3-6			30.11	80	27	76		"	,		1999977	
3				East	"	3-6			30.09	79	76	75		,	1		9	
4				Ely A		3-5			30.09	79	76	75		"	1		9	
5		1		Ely 8	"	45			30.11	79	76	75		"	ain		9	
6		,		E.f.E.	"	4-5			30.13	79	78	76		hug.p.			7	
7				A E. by E.	"	4-5			30.14	79	29	28		higo.			7	
8		,		Elyst	"	4-5			30.16	71	27	76			8 cm		7	
9				AE. by 6.	NEly E.	4-5			30. 20	71	80	27		hig. for	n		99	
10				",	4,	4-5			30,20	80	81	21		"	"		9	
11		,		"	"	45			30.19	81	81	71		big.	"		1	
Noon.					"	4-0			30.17	81	82	19		"	7		1	
	Positi Course Dista Dista Curre Positi	see mannee mannee beent peent pee	y Log si r hour: 8 P. M.	{Longitude by Longitude by obser Longitude by obser Longitude by D. R. Longitude by D. I Since preceding noon of since preceding noon:  mi {Latitude by Longitude	ervation	true						0	6.1	miles.				
			of compa															
	Wate	rexp	ended di	aring the preceding 2	4 hours,							5	50	gallons.				
	Wate	r		d	uring the preceding 24	hours	,					10	voe	, "				
	Wate	r rem	aining o	on hand fit for use at	noon,							2	700	0 "				
				ing the preceding 24	hours,					1	tor	18,	201					
	Coal:	remai	ning on	hand at noon,						90	. "		270	"				
			74			1	T			-	1	1						-
P. M.							-											
1	H	Mus	how	Stely E. Enc. Elyn	NE.	4			30.16	81	84	80		beg.	acu		4	
2		,		"	"	4		100	30,12	81	82	18		"	"		2	
3		"		ENG.	"	4				81	13	75			"		8	
4		11		Elin	,,	4	1		30.12		52	78		"	"		8	
5				ESTE	EME	2			20 . 1		80	77			10.		1	

. M.	.,								
1	At Auchor	NEly E.	NE.	4	30.12 81	84 80	beg.	acu	4
2	,		"	4	30.12 81	8278	"	"	7
3	"	ENG.	,,	4	30.12 81		"	"	8
4	"	Elyn	,,	4	30.1281	1278	"	"	8
5	"	EAR.E.	The.	3	30.12 80		"	Seu	6
6	"	1.6	"	19	30.12 80		"	*	6
7	"	ENG	Mebyt.	3	30.15 80	29 76	he.	Cu	2
8	"	"	ENE.	2-4	JO. Nº 80	79 76	,	aia lu. N.	3
9	"	"	ME by E.	3-4	30.17 81	79 76	,	Cu	1
10	"	. "	Q,	3-6	30.17 81	79 76	lug.	"	1
11	"	"	"	3-5	30.16 80	28 70	,	"	1
Mid.	"	Edy W.	,	3-2	30.10 80	28 75	,	"	1

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Communicie and until is Mis- Cloudy and cool . Squally with sain throughout watches Farometer falling Courte to fresh bruges from East and & by h. at the horded off destilling and left few to die out Smile to great angle from what shawe entered har low and auchors at Figs. Congr. USA Requested cloudy weather and a houry rain, moderate breeze from Try I with first gualte on thoppy water Suchid the light spare, Scraping spanker golf and flying jit boom; Surf the laye over marthrade The deamer that endered during the last watch is the Madain Butist, The steamer Fentatelle British ] entered from northward flying Word mail Tremant, A Bushe Affirmation & class was released at all hands. Received in Tay Department 170 pounds of head, and 211 not med and of explables mode the surroung instruction of magginis and found the air preserved the language and so aff 50 and 50 with find somewhat the language the surround and 50 aff 50 and 50 with find somewhat the strange of the find somewhat the strange of the first with the surround began later. sign tales.

Simb Meredian: County and squary with light shower first part. Moduale to shift heyer a square from
Athy & Parometic facting slowly. It was musticed at greatific after which held routed with and
and mad periods, except that I to private the 1st and he Revisions and and proved the stat and
sich Divisions had book survey under oars 1st 9:00 rent a book office for the U.S Consular light,
handwind with how about 9:25 the language Squat was received on board with the cultimary
however and on his departure a salute of 5 query was furt. U.S flag at the fore trust, Monthly Group style
engaget as Hacking ships side. Investments converted by the Coping House My Group 1style
had been and the survey on the Lavy and barrowers Lang from Offices Misserthe class converted behandling another person in the Navy and barrowing logs from Officers mir off class Emony Ochralli (1812 Stand) funding Min stone but had proper authority set class a monthly fit Emony asta, IN Pallner (as C) materition at duel, blows and 18 hours after duty respectfully; M & alle (as C latting at formation, 18 hours extra duty, FA Shepherd, (Asl) unneclessary norselat WASHamion Low W.S.N. Murdien to DM: Cloudy and root, Moderate breezes from M. Squelly, From 1:30 to 2:15 expecient borning as four sentitue. Prove off new languad: for starboard men royal backetas, Tokman 32 (Ch ye) received this say his CSC + 843 and his permanget of pointment as (Ch. 40) Shower Setrem Fortitude, and Moderan left purk States I Sparray Gregory Mr. M. Clear and pleasant Seulle breezes from NE by E increasing in squalls to moderate breezes from tatte, at discommentered adjusted, no abuntue: The Captain returned on board about 5: schan celled officially on the Commissionin of It Moto and returned the tall of the Commission aged I about the land of the Commission and what will be to the wife at 5:00, Sul Holy

harte of min ashere deflueron inspection of magazine no fort air temperaturier forward to the after 15051; freed amountaine start small arms 12 sv. Baronelle flesh IN SMA midnight. There the freek heeze cominging agands from No by & Hearty clear and pleasant built to freek heeze cominging agands from No by & Hearty clear and pleasant built to freek heeze cominging grants from No by &

Examined and found to be correct

S. K. Eraus, Lieut V. S. J. Navigator. LOG of the UNITED STATES Training Ships Essey Third Rate,

			Reading		WIND.				BAROM	ETER.	TE	MPERAT	URE.	State of	CI	LOUDS	3.	the
Hour,	Knots.	Tenths.	Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther att'd	Air, Dry Bulb.	Air, Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.		11	, ,	4.7	151 -													
1	A.	tel	rehor	EN.E.	et . E. by E.	3-5			30.15	79	78	75		hig.	lu		1	
2		"		811	*	3-5	-		30.13	79	78	75		"	"		,	
3		"		Ely A . E.		3-4			30.11	79	78	70		he			1	
5				1		3-4			30,13	29	78	75		"			1	
6				,		3-4			30. 13	79	78	25		,	"		1	
7		4		Elyst		4			30.14	79	80	25			ei eu		1	
8		*		48 ky 6		8-5			30.10	79	81	75		bev.	ti Cu		3	
9		*		Ely n	E.N.E.	4			30.16	fo	82	27		beg.	en		0	
10				E.N.E.	A Ely E.	1			30.17	80	82	77		*	li-lu		1.	
11		9		East	ENE.	3-5			30.16	80	82	27		beg.	11		6	
Noon.		4		Eby W.	E.M.E.	4			30.14	80	88	78	-	"			2	
	Poeit	ion o	t 8 A. M	\ Latitude by				11				0	4	"				
	LOSI	иоп а	to A. M	Longitude by								0	,	"				
				Latitude by obser	vation							0	,	"				
	Posit	ion at	t noon:	Longitude by obs								0	'	"				
				Latitude by D. R.								0	'	"				
				Longitude by D. I							•	0	'	"				
				since preceding noon														
				d since preceding no	on:									miles.				
			er hour:	nce preceding noon:	les, set	true								miles.				
	Curr	ene pe	nour.	( Latitude by	100, 500	true	•					0	,	"				
	Posit	ion at	8 P. M.	Longitude by								0	,	"				
	Vari	ation	of compa															
				bserved at														
			of compa															
	Wate	er exp	ended di	aring the preceding	4 hours,							4	00	gallons.				
	Wate	er		d	uring the preceding 24	hours	3,							"				
	Wate	er rem	naining o	n hand fit for use at	noon,							2	00	0 "				
	Cóal	consu	med dur	ing the preceding 24	hours,						tor	18,	50	o lbs.				
	Coal	remai	ining on	hand at noon,						8%	9 . "		201	v-"				
						1	T		-				T					
P. M.															li cu			
1	eff	An	chor	Elyn	EN &.	4-5			30.12	80	84	78		long.	lus !	East	3	
2	-					4-5			30.10	80	82	77				1	3	
3		"		6 by n.		45			30.10	80	82	77			"		3	
5		"		0,		4-5			30.10		82	77		1	4	~	4	
6		"		East		45			30.10			75		,	"		4 2	
		-		Cast	"	5	4.68		30.10	80	79	75		he.	Cu		4	

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commerces and until & S.M. Face to clear and pleasant. I entle to stiff bruger from No by E. Baroneter fill. Busyn W. S.M. 46 8 Am:-

Clearand pleasant Sentle to moderate and stiff bruged nu rqualle from A & by E, Sent how over meetined. At six released fa Turke (and) from confinement for the bright Mend I the Department of Supplier and Secounds the fellowing fresh provision; 2/0 lbs bread and silly be rach of magazines us feel are; many majoration of magazines us feel are; bufuratured; forward 16 10; after 18 2 50 fifthe amount on 18 2 50 made arms source.

Thirty party returned on board Timished sclaping the man topmart and spanter W.S. Manion Frent U.S.M. gaffe Burnetter vising slawly

1 amb Meridian. Parth alondy warm and pleasant Squally buttle to slift breeze from various Af ductions, It give sounded to general quality, all divisions reported ready in My mounter, Saint It give all months in 2 minutes. Det It (av c) was released from confirment, his time having where I the Administrator of It Christopher and Nevice come on board and was in Evered with customary honors. It has depeature a salute of 10 guns was freed with the Betich

Turge at the foremark head From 10 wet 11:00 operand directore as per routine Bulkerson VI.

Of (\$10) for shaking was awarded before other duly by the Companyability Officer. Bulkerson VI.

Marchan & Mr. Jan and pleasant moderale it stiff breyed from 18th Grander strady Rederontine
drift for sid period From too to too operand total and said divisions with boats well one, Conting work, woodworf, and blacking aloff. At 500 a Sorwegian merchant steamer intered port with the US mail flag hoisted, Pagel mail stones entered part at 4:00 Londerd 100 soluting charges

4 to 8 Mi-

Starly than and pleasant Stiff to gently breeze from 8.11.5 and 6 by it. Thomship " from " entired bashod and dropped anchor at till Inspected magazine limberatures 51° 52° 52°; no food air at 450 ant drown light yards, Bushifa (as c) amfould in double event freely might by order of the Commending Office, Bush Casign the M.

10.Mb Minight . Second pleasant. Moderate bruge from E by A at time coming in equall of fresh bruge free Barometer rase Hacktmann (61115°) was found to have interpreting bruged in passence at about 10.00 (Garge U.S.M.

Examined and found to be correct

S.R. Srkus,

Kut W.S.M. Navigator.

			Reading		WIND.				BAROME	TER.	TES	CPERAT	URE.		CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	4	· fu	chor	Ehyet.	E.N.E.	45			30.16	81	79	74		her	Cui		1	
2		"		ENE.		45			30.14	80	19	74		,	,		1	
3		,		,		5-6			30.12	80	178	74			"		1	
4		4		Ehy n	"	4-5			30.12	80	78	74		,	,		1	
5				1"		45			30. 13	80	78	75		,	4		1	
6		4		,	*	4-5			80.13	80	78	74		,	cien		1	
7		,		"	*	4-5			30.15	80	80	74			alu			
8		1			,	40			30.16	29	81	25			,		2	
9		,		Ent	East	4			30.18	80	81	75		,	,	NE	1	
10		,		,	,	4			30.19	80	82	74			li'lu	,	1	
11				*		4			30 18	80	88	77		,	dis a	"	4	
Noon.		3		Eby 8		4			30.16.		83	78		"	Cista Cu	"	5	

Position at 8 A. M. Latitude by Longitude by (Latitude by observation Position at noon: Latitude by D. R. Longitude by observation Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set true. Position at 8 P. M. { Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, 6 00 gallons. Water during the preceding 24 hours, 1450 "

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, tons, 840 lbs. Coal remaining on hand at noon, 89 " 1175 "

P. M Atatacher 30.13 80 83 79 30.12 81 84 3 30.11 81 83 78 4 30.11 87 88 11 30.11 81 82 77 30.12 81 82 77 36 86 79 30.18 81 81 31 76 80.18 81 81 81 76 80.17 81 81 81 76 80.17 81 79 76 5 7 8 9 4 Eng n 10 88 45 11 45 Mid. EhE.

under the command of neworder Of & Carenport , U. S. Navy, , 18 . Freday Duesnber 13 1901 Signor with clear weather and moderate breezes from the First Sequent Lift ognation Mind mercaied Juring third hour and their fell again, long N. Tay was Level USIN Commences and until 4 am:-46 8 am: Meety char and flearant. Squally. Moduate to stiff bruges from 5 11, 5 Sut apprentices over marthiad surfected madagenics temperatures 13-52- 80-53; on four and Received in Cay Department as the break, 2164 lbs each of madagent vigetable I for crossed high yerds. 8 amile Meridiani-Fair and pleasant Moderate breeze from trest Darometer feel Muderat cree at quantities of 35 and them had fine quarters and about on ship for at period, All diviners reforted ready at fix quarters in Immule . For about on shife in Immited . Sourced from fix quarters and abandon ship in Immiles. At SIN Rummond HIRMOD was found to the under the influence of legion and emfort for dity Nod routine dell for the End fairly. The Continue dell for the End fairly. The Continue dell for the End fairly the End of the End fairly the Continued of the fairly that the class for month, Health money of Mose having begin in his pobleration on board shift Is be bried by 1,3 M. trummond of Mose Many the Many the unfluence of topical one board shift, and having been talkenty. It to lake the Many the Many the Continued of t Hams I'm right wors to await heal by S.C.M. Felix flood cock and found them good order. resideau to 4 m fair and warm weather and moderate bregge from Ely n. Conhauled the battery during third fund Sees and Med Ninivers derend in cultivander rask driving left hole It about too served openfunctions for trials by Jummary Court Mutale on H. Shuthman Symmet mater or last, and on My Drummond, Suffmanted of any said and mouthly many. Indicated to East during but hour Four & cloudy and pleasant, butte to stiff bruges from Eh, W to East with oreas and proffer freek bruge force, Darometer rose, Bushered erin at glearters at sive and then sent some royal goods. Duste It. (200) confined for the night. This gyme impected, temperature forward to stiff \$1,79, find ammunitaries to K, considerant starts to foodrain 35 Bouge, Guya Will. 8 mils Midnight; Signice with faciand warme weather and moderate breezes from Elych in stiff ignall! Hand be to the during second hour with a sharp rain ignall. Wind owned to the stages during this with recount rom equalles at the off cloudy weather with recovered who should and a moderate to Mr. breye with squight and the first the Brancher stady.

Examined and found to be correct

J. R. Evaus, Navigator.

LOG of the UNITED STATES Fraining Shile Esset Stary Strate Rate, . Admind on the Starter of Base Tury St Stirte

			Reading		WIND.				BAROME			CPERAT	URE.	State of	CL	OUDS	-	the
Hour.	Knots.	Toutha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air.Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	24	4.4	ucher	East	E.M.E.	40			80.17	79	80	80		bet	lu our li-lu		5	
2		"		"	,	4.5				79	80	80		,	"		2	
3		,		Eby n	NE ly E	40			30.17	79	80	80		"	cien		2	
4		,		10	./	45			30.17	79	80	80		"	ci		1	
5		,		."	"	45			30. 13	80	79	76		4	"		3	
6-		-		Elys		45			30.15	80	79	76		"	,		2	
7				E by N.	E.N.E.	40			30.15	80	80	78		"	and 3- lu		5	
8		4		1,	"	4			30.16	81	82	79			"		5	
9		"		East	E by H	4			30.17	80	83	78		"	er &		7	
10				EN.E.	("	4			30.17	10	82	78		"	,		7	
11		•		Eby W.	"	4			30.15	80	82	78		,,	-4		2	
Noon.				East.	. "	4			30.14	80	88	78			,		8	
	Desir		8 A. M.	( Latitude by								,	,	"				
	rosit	ion a	8 A. M.	(Longitude by							5	,	,	"				
				(Latitude by obser	vation								,	"				
				Longitude by obse					0		,	" .						
	Posit	ion at	noon:	Latitude by D. R.								,	,	"				
				Longitude by D. I	2.							,	,	"				
(	Cours	se ma	de good	since preceding noon														

Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, Water during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

650 gallons.

miles.

800 tons, 640 69 " 335 "

. М.	1111									
	Attricho	v it E by E.	NE	3-1	31.13 8	80 81	29	heg.	ca	8
2	"	ENE	ENE	3-5	30.10 8			"	"	9
3	"	_^	Ely N	35	30.10 8	ro 81	76	"		9
4	"	East	1.	3-5-	30.10 8	80 81	76	"	2	9
5	"	"	1	1	30,108	80 81	22	be.	Signi and the same	8
6	"	Ely W.	"	4	30.11 8	80 80	196	,	"	7
7	"	Tast	"	3	30.128		122		"	4
8	11	"	"	3	30.13 8	1 81	177	,	11	3
9	1	Ely W	ENE.	35	30.13 8	0 82		hug.	It En	17
10	"	0,1	*	8-5	30.14 8			1 //	"	18
11	1	East	Thy n	3-5	30.13 8	1/80	76	beg for	"	4
fid.	"	Ely N.	,	3-5	30.12 8			1,19.	,	3

under the command of Commandis A & Cavinfrant , U. S. Navy, , 18 . Saturday December 14 1890 Commences and until 4 ami- Frie and pleasant. Moderate to stell freezes in squalls from E. N. E. and 12 to by & Faronelle steady 30.17. Whenon, Frest W.S.M. It to 8 MB Fair and pleasant. Moduate to stiff breeze from 5. M. to A to by E. Garenula rose. July easy on both duke Neward in Day Referentment and resend to the crew 23g lbs fresh bread 3114 lbs freeh meat and 2/14 the vigitable. magazine infrested, semificatures found from 80.80 of 1799; fished arymention 50.84, email arm 50.81, no fresh ari, file Benker released from confinement, Sent oppositions are the machined. 32.7 mig. Cought & M. EMM to Miridians - Degins with fair and warm reather and moderate breeze from El, Word said to a bowline. The Sarwegan steamer Alley railed to the southward Topul down and bedding, at 10,25 emspected bage at granted. The Capitain aready the following fremichments to to be locking to be believed to be presented by the following the major that the following fremichments to be followed for the following more regulation electrons, the best with the fire archived as the first of the fire archived and the fire archived and the fire archived and the fire archived and the fire archived the fire archived the fire and the forest for assaulting and the form the fore short, the hourse of the different flags of the forest formed and appeared armings, there is the face of the forest formed and appeared the make for the forest flags of the major of the major of the forest flags of the forest flags of the major of the forest flags of the major of the forest flags of the forest flags of the major of the forest flags of the major of the forest the major of the forest the major of the major of the major of the forest the major of the major Miritian to i Mir- Cloudy and pleasant. But to module one it of bruge from the to Eby V. Beronnia stady so, ie a summary court-marked met at 1:20, and after freely might be easily of Stackinder (640°C) and MyDrummond (Mr. C) adjourned to await that action of the converge authority at 500. Sent when party of the crivaine appreciation, Started ferre in books C at 12:20 . Ato 8 Mi-Degins with cloudy pleasant and moderate breezes from Thy N. Made the after room inspection of magazine and found the aci fresh and the temperatures normal the series and 16 in the special normal the series some 86 and 80 farward, 81 and 19 off 16 and 14 in the special and normalises sometimes and 84 and 80 and 80 sorters of color. To put began destitling out shots. Buy sheety party returned at ties formed in 8 boile. At pito began destitling out the tanks Its wond facility somewhat during last two sound, It Ducks It of boday, and a Muluspoper formelice of class, are placed in doubt explosion of all the sound that the series of th

80M to Midnight. Cloudy to clear pleasant. Swith to elift bruge in equals from The and they N. Darometer falling slowly Distilling with stram from bely Light showed during second hour. Distilling with stram from Level U.S. M.

Examined and found to be correct

S.R. Eraus, Lentus M. Navigator.

LOG of the UNITED STATES Jeaning Sup Engl Park Shed Rate,

			Reading		WIND.				BAROME	TER.	TE	MPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	A	the	char	Eby M.	Edr. E.	1			30.07	81	80	76		he.	Fra		,	
2		,		1,	"	1			30,06	80	80	16			*		1	
3		4		East	"	3			30,05		80	76			7		1	
4				EN.E.	,	4			30.08		80	27		,	Cu		3	
5					*	1			30.04	80	80	22				EME.	3	
6		,		"		4			30.04	80	29	75			,	,	3	
7		,		,	,	4			30,06	79	79	25			a-8	"	8.	
8				6 high	"	4			30.08	11	81	27			a-S	"	3	
9		,		1,	,	3-4			30.10	11/		78			Ci-lu	*	3	
10				E. O.E.		3			30,10	80	83	79			li- lu	,	3	
11		,		Ebych	Elych	3			30.09		84	79		,	4	"	2	
Noon.				5. N.E.	Ehych Eh.E.	3-14			30.09			79				4	6	

Position at 8 A. M.  $\left\{ \begin{array}{l} \text{Latitude by} \\ \text{Longitude by} \end{array} \right.$ 

Latitude by observation Position at noon: Latitude by observation Latitude by D. R.

Longitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon:

Distance by Log since preceding noon: Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours,

Distilled during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

miles. miles.

500 gallons. 1200 "

15-00 " 2 tons, 890 lbs. 86 " 1685 "

							-			-		
P. M.												
1	Achus	char	4 Ely. 6.	AEly E	3	30.10	80	84	29	he.	li ui	5
2	,		Ehy n	10	3	30.05				4	"	4
3	"		,	E by n	0	30.04	8,	83	78	4	"	4
1 4			,	1,	3	30,05	81	82	98	"	"	6
5	,		"	,	3	80,03	80	82	78	,	lister	5
6	6		6 n.E.	1.E.ly E	13	80.00	80	80	76	,	en	4
7	,		Ehy n.	Ehc.	3	30.08	81	79	25		Fran	2
8	"		A6.	et E.	34	30 09	80	27	76	high	cun.	6
9	"		AE by to	E. W.C.	3-4	30 08				belg.	tu n	3
10	1		E.M.E.	"	3	30.08	80	78	75	belg	Fr Cu	1
11	"		7 .	A Ely E	3	30.09	80	28	75		ter	8
Mid.	1		"	E. N.E.	3	3007	80	78	76	4 .	Ei8	3
1								1		1 2000 200		

under the command of Emmander O. G. Darreport Sunday Dumber 15 '1901 , U. S. Navy, , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Communes and until & ami- Clear and pleasant. Sante to moderate breize from & ME. Straw in boiler ". Ristilling. at 1:00 a steamer came in from the Hutward

J. Hours, Frest U.S.N. 4 to 8 ami-

Signed White fair and pleasant weather and moderate bregge from 5,4,5, at all hands refused Il burke, 80 Namey and a White opprenties class. Sent the hope over the most reads the boys over the most winds of break and 216 4 pounds of med and of organist the found of med and of organist the manual formed the authority of the stand to and formed the and risk to mad to me the formed of the first and 30° me the field amount of some, and the and 80° me the free amount of the stands of the life the field of the stands of the life the stands of the life the title of the title of the life the title of the

8 Amile Meridiani-Pleas and pleasant, lience to moderate bruges in square from 8,1%, and gentle bruges from 6,1%, and gentle bruges from 6,1%, and gentle bruges from the Mily and their Mily and the Samuel Mester of the line Absenties: Mily geald (Is) I I know (Macho 6), and Joseff (h. M.) rewards of 1200 each were this day of fine for the deliney one board the ships of these there men revealed De Tree All threatiful held Done Sunce on board from 10:30 to 11:15, Mistilling with steam from Livie 16 and Line July 50 M

Wishlanion Tent TUS. M. Meridian to 40 mi -

Far and pleasant . Sente breeze from A to by to to by M. Sent liberty party of men and apprentices ashow. Steam in books C. seliteling. J.H. Dubun, "Feat HSM. HMM 86M: Jenerally clear and pleasant; light passing showers last hour Gentle beeges

from the M. to M.t. by to inevaring to moderate bruze who squall last hour from I. E. afternow Inspection of magazines no food as, timperatures forward it 86-50, after the 30 77 filed amountain 50-80, made armic amountain 50-80. Leberty party of apprentices returned on board, for Burke (200) of Whany (200) and a White (200) been felaced in confinement, and for the might of 5:30- f Brahanshi (200) returned on board at 500 uning for our avertalisty and fit dubust (200) and the light (200) at time temp 15 hours over liberty, and M. Mittiguald (20) at 100 being 1/8 hours over liberty. Ristifling with

Shaw from body 6. It is July Ch. C. M) was brought on boald by the poince of Page Time and being winds this influence of legion was placed in double wine on the both dark for raph hepping and the reward of 10 "was paid to the police, Caronylle rung slowly.

Sung slowly

Mel Midnight Clear and pleasant spept parring raw equall first hour little a module blug from ENE to No by E. Stan in boiled C; distilling, It first she Bellish deanew Owners left the harbor and stood to the eastward. If Whom I sent the

Examined and found to be correct.

S. Evaus, June W.S.M. Navigator.

At Anchow in the Nanton of Basse June St Shitter

			Reading		WIND.				BAROME	TER.	TE	MPERAT	URE.	Chatand	CL	OUDS.		the	ı
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	The state of the s
A. M		hu	her	AELy E	SE by E Ely A Fr. E.	3			30.01	79	78	77		be.	a-cu		3		
2		"		ENE	.1	3			30.08	79	79	76		*	a		2		
3				Ely of	Elyst	2			30.07	79	78	76			lu		5		
4		,		E. St. E.	EN.6.	0-2			30,06	79	78	76		b.c.p.	lust		2		
5		,		Elyst.	,	2			30.06	79	77	75		be	lu		2		
6				1.	,	1-2			30.07	79	80	76		"	"		2		
7				,		1-2				79	81	17		"	· en		6		
8		,		*	"	2			30.11	79	81	77		"	tur		8		
9				East	East	3			30.13	80	81	77		"	Cust		7		
10		,		6.8.6	E.S.E.	3			30.13	79	81	77		*	"i				
11				A6 by 6	de ly 6	3			30 11	80	13	78		"	lu		6		
Noon.		"		E. 72. E.	E. P. E.	2			30.09	80	84	80		"	"		3		
				(T. 11 ) ]								0	,	"					
	Posi	tion a	t 8 A. M	L. Latitude by								0	,	"					
				(Longitude by									,	"					
				Latitude by obse								0		"					
	Posi	tion a	t noon:	Longitude by ob								0	,	"					
				Latitude by D. F								0	,	"					
				Longitude by D.									•	*					
				since preceding noon										7					
				od since preceding no										miles.					
				ince preceding noon:										miles.					
	Curr	ent p	er hour:		iiles, set	tru	е.					0		,,					
	Posi	tion a	t 8 P. M	Latitude by								0		"					
				(Longitude by								•	-	"					
			of comp																
				observed at															
			of comp									,		,,					
		-	1	luring the preceding										gallons.					
	Wat			- 00 - 00	during the preceding 2-	4 hour	8,						100						
				on hand fit for use a							. ,		30						
				ring the preceding 2	4 nours,					1				oo lbs.					
	Coa	rema	ining or	n hand at noon,						8-	F.		173	w "					
1	1	1	-		-		-	-		-	-	-	-		-			-	
P. M																			
1		11	char	East	E. F. E.					1,	0.1	1		1	1		8		
2	1	Fu	char	Cast		1			30.09		84	80		he,	hu "		5		
3		"		-	6 hy J.	1			30,01		84	80		"					
4		-		1	6.41.6.	2			3008		83	79		"	acu		5	"	
5		"		16. by 6.	AEhy E		-		30.08		83	79		,	. ,		5		
3		"		1,6, by 6.	16 hy 6	8			30.09	81	83	79		lief.	Cut.		8		

P. M.												
	A huchar	East	Ect. 6.	1	30.09	11	84	80	he.	lu	5	
2	"		Eby A.	1	30,01			80	"	"	5	
3	,		6.A.G.	2	3008	81	83	79	"	acu	5	"
4	"	"	,	2	30.08	81			"	,	5	
5	"	1. E. by 6.	16hy E	8	30.09				bef.	Cust.	8	
6	"	E by N.	4	8	30.09				he.	"	17	
7	"	1	EA E.	2	30.09	11	79	77		a-lu	5	
8	"	East	Elyst	8	30 10				,	S. au	6	
9	,	EN. 5.	E. S. E.	3	30 12				les	Curst	2	
10	1	Cart	"	3-44	30.14				lug.		2	
11	"	Ebyst	"	3-4	30.14				"	ach	8	500
Mid.	"	East	"	3-4	30.14		79			"	3	
-												

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commenced and until it ami-Searly clear and pleasant. Cassing shower last how! Butte beings from 1.6 by duction to calm. Edwards V.S. Che who had selve out of the strip without fermiseion returned about 12:30 under the influence of figure and disorderly, Distilling with Coholes Special Congr. Buttering He & AM: Clearle slouds; pleasant fight are and breeze from EN. 5. Caroniterising slowly, Sent apprentices over markeal. Ja Bucke (3pw ) Whang (200) and A thile (200) with reliand from confirmmental all hands "It of the the (200) and Ill Southers (200) returned on board being 14 4 hours over leberty also FS River (Mach 2 C) being 244 hours ever leberty. Morning inspe in of magazines no foul air; temperatures forward 4° 85° 18° after 4°-81° 78°, filed, ammunition, 20 13; emade arm bis 52. Checand in the Reportant of Supplies and Security and estuded to the even the following fresh privines 20 4 the earl of med and regulated and est the head; Stitling with stand from boile 2° at 800 wared regal goods! Will Monion Land Will! 8 Mill Menion Land Will! ditable of the mustand and inspected at greaters and governor setting of special districted brate threeled divisions in stations for general quarters and fer quarter set proved Instructed brate one or stations and duties for arm and away for distant service and for suterizant and standard shows and for suterizant and standard shows and for suterizant for high tender shows a fore and many legalant and rough should get all the Captains It & Edwards say, was placed in south sources to agent simulation The Captain awarded the following princishmenter Lawrie, at Sweath F. Poplant to many frequents of the Secretary and class Southern bland leid RS, 12th mid overland, set stand months Esteable 86, seruthing doctive out of lower, having non-regulation clothing marked with mother persone name laring elockes on boat span and by the, of hours extra duty. Inuming of shishing, oring its in double irone, Mayor for Williamson It, not moving to day an artil each 6 hours extra duty, armstrong aff making unmercency wire wear which at Stelle his morning watch, 6 hours extra duty, whamis the out of uniform & hours extra duty, anderson If wearing non regulation elochio g and Enton a.O. wear regged contining shows extra buty each; Willang Cof discount to office of the Beet, I might in double limb, the shore set being apprentices or law Diene I'd (much & C) 24 of home over have the class somether. Integerald M. (Ad) 11/3 hours over time, set class 3 months; Edwards H.S. (See) leaving the which werkout permin and returning under the influence of leguer and decorderly, to a tried by S.C.M. A. E. Edward buy was verificial we simple wow to await treat by S.C. M. extronely (Is), about gogs leave, Freet USM. Meredian to 40M:bothy loudy and warm hight airs to light breeze from This, and Thy the Governely It Las) was brought on board by there had by the board and a remark of 10,00 was paid for his apprehumon and deliver on board. It 1:00 there was severa upon Melian b. betward Day ich sprupration of offences propered spanist and Eduarde by Commander B. Bornes to Many Commanding USA Ever Trong to to all experiend divisions as few routine Africa experiend with and oak divisions in feeling boats Restifling with "Chiles with the Sparior Bright Committee of the Committee of t blondy weather with a passing shower first how Light to gentle breig from Abby & to Edy W. of the mustered at quarters and revord out clean harmonde. It soes sent down to galant and rope sporte and bet polant marte, Mirde aflumin in spection of magazine, temperatures; privately tollow office or you, find any steam in tollow & distribution, at 5000 the following apprentises the were confined in July was for the markety and the fill therefore, Level Williams & Mildfang & Startly rich and pleasant. Squally linch to moderate bruge from ENG UM 15 morn set. It five banked frees in boiler 6. having finished fightlying Example and town to be correct.

Examined and found to be correct

S. R. E. W. N. Savigator.

LOG of the UNITED STATES Framing Ship Every Herr Herr

			Reading		· WIND.				BAROME	CTER.	TE	(PERAT	TRE.	Charles of	CL	OUDS		the
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 010 10.	State of
A. M	et	Au	char	Ely it	E, et, E.	35			3009		79	77		der	Cun		4	
2		7		"	*	34			30.08		78	16		belfe			5	1
3		,		E. 16.	,	3-4			30,08		78	16		bef.			5	
4 5				6176		3-4			30.07		18	10		bes	"		6	
6		"		Eby et	"	3-4			30.10		28	76		"	lien		5	
7				ENE	*	4			30,12	80	79	76		"	li cu		3	
8		4		AEly 6	*	4			30, 13	80	81	27		"	"		4	
9		,		E. 6.	"	3			30.15	80	81	77		her	a.cu		5	
10		"		"	•	3			30.17		82	77		"	"		5	
11				4	,	3			30.17	80	81	16		-	"		6	
Noon.				,		3			30.16	80	81	176		"	du n.		4	

Position at 8 A. M. { Latitude by Longitude by (Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

true.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon: Current per hour: miles, set

Position at 8 P. M. { Latitude by Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours,

Water Distilled during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

miles. miles.

600 gallons. 1000 " tons, 910 lbs.

P. M.													
1	Atalughor	Est. E.	ENE,	3-4	30,12	81	83	78	he.	le cu		4	
2	"	Eby A.	"	3	30.11	81	83	79		lu		4	
3	,	0,,	4	13	30.11	81	82	18	"	lu		4	
1 4	"	East	4	3	30.10	81	82	78	*	"	1	4	
5	"	E by A	,	3	30.12					4		4	
6		,	*	3	30. A	80	79	26		Cu		4	
7		E. 4. E.	,	8	30, 16	80	79	76		lite		2	
8	"	"	,	3	30.18	80	78	25	,	"		1	
9	1	*	"	8	80.18	81	78	75	"			2	
10		,	*	3	30.18	81	28	75	"	1		1	
11	"	*	,	3	30.17	80	25	75				1	500
Mid.	"	*	- "	3-4	30.16.				beg.			1	
and the last of										1			

# RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until &Mi. Squally showing weather; heave raw in first hours lightning in second Gentle to stiff bruge from EME Barobuster falling him steady. Fine Lagridge with g. J. Hurrya. Trait USM! 46 8 M. Fan and pleasant, Gentle to module breeze from EN. C. Tures banked in boile & Southed hammonde Sent appreciase over mosthed, At see sent up bet gattent made and benefiel rammerly and royal gards. Made morning magneticin of magaginis, buspiratures fructi "80-16; after 4-51-76; small arm, 16-12; field armmenting 13-51. At 500 released from confinement, fill Busher & V. Song, & White, & Brunning, and bill Willfang, appear of the law of Standard and Standard from the standard and glass the lack of made and organished.

The Burner, Sheet Selling and Recounts, 250 dbs fresh direct, and 31 is the lack of made and organished. 8 MM to Meridian Carely cloudy and worm! Bench bruge from Et. E. At 4130 mustoned arms at quarters often which exercised at section up species. Brown were there exercised at fice quarters, often was at abandon ships From 10:46 A 11:30 species all hattalion we light marching order shild here parade At 11150 races are hands to muster on the quarter dust and published the fire endings and sentences of summary court martial em the cases of A Hachtman (Most) and He. Butomorid (2002) The specification against Suny Hardsman (ME) charged him with his name in foreserving in former of court Justication and provided by many of court Justication and provided was therefore released from confinement by and of the Communiting officer, Inthe case of My Mornisonal (ME), specifications on that on the sech, day of Mecanity 1901, his was under the influence of interpreture begins as some other interpret and board steels and election was proved and entry for the free friend the presentations proved and understand to allow confirmed in double some on breat and water for the last, with full solve wary third day and to last bree months fray amounting to 3622 The continue was approved and was mitigated by the convening authority to raplace confirmment or bread and water for to days in single crows and to love pay as above. The Commanding Office awarded the following princeshments: Durall P. O. as I leading around the acity behouse extend duty Dught Jo (85) and Mayor & (13) leafing armed terrestive Effect of four stree dely, Tokman Car (140) amable to properly perform his suty set class for small Tuly & (C.M) and Frontly of the bright abound by the board police under the influence of type county from over two sich class for the country. The board of board of the said of the sound of the sound of the sound of the said of the sound of the Ther and warm, birelle to moderate breeze from THE Caroneted falling slowly Freehanded in boiler C. At 100 began serving out clothing and small stores to all divisions It 100 a Summany lout-matest ordered by Commander Richard & Raverport of which Level Albrand, was sever much met and regarder to the held affecting at the travel action by comming authority. It we held polling builty, degan severing for era at 5150, What & Mills Land Hold Mills & M

40mt 80m: Needy close pleasant. Buth bruger from Et & Simpreled magazine temperature 2000 10 20; no food air, at 440 peut down light gride and bent light fails. The following of prentice were confined in double cross for the night Bucket fly Change of Marin a Grand Baddong C. S. Sparon Enry Miller

80 mile mid:

Clear and warm, Smite to moderate bruge from 5116 Chrismeles generally study, It say began detilling with steam from boiles C. Moon set of 1/15 J. Habbina Levil USM.

Examined and found to be correct

IR Evans, Lens 11/1/Navigator.

Houling the Sharker of Course Since Stille and making pracess, to day Court Caste Pic

				Reading		WIND.				BAROMI	ETER.	TES	IPERAT	URE.	State of	CL	ouds		the	
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
	A. M. 1	4	Ano	how	E.t.E.	E.t.E.	3			30 17	80	78	75		hee,	like		3		
	2				,		3			80 17	80	78	25					3		
	3				N6 by 6.	J.E.	3-4			30.15	80	77	74		*	et-Cu		2		
	4		7		AE.	A.t.E.	3-4			30.15	80	77	74			Cust		2		
	5		,		*	E.t.E.	4			30.14	79	78	75		"	"		2		
	6.				EN.E.	. "	4			30,14	79	78	74		"	lu n		5		
	7		"		*	4	5			30 15	61	/	73		- "	lu		1		
	8		"		et.E.	"	3			3.16	79	81	76					2		
	9		"		"	"	3			30.18	79	81	76		4			6		
	9102	0	2	69.0	Varians of 50 %	It E.	2			30 19			75		-	ei		4	m	
	11	04/37	25-14	302 3004	+ 45° 74	"	4			30.18	79	80	75		"	,		4		
1	Noon.		5	88.9	"	E.J.E.	3-4			30.14	79	80			"	•		4	-	720

Position at 8 A. M.  $\left\{ \begin{array}{l} \text{Latitude by} \\ \text{Longitude by} \end{array} \right.$ Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Con-Longitude by D. R. Course made good since preceding noon: miles. Distance made good since preceding noon: 19.9 miles. Distance by Log since preceding noon: 19.9 Current per hour: 18 °06 " " of 63 024.

Position at 8 P. M.  $\left\{ \begin{aligned} &\text{Latitude by} \\ &\text{Longitude by} \end{aligned} \right.$ Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, Water Distilled during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

650 gallons. 650 " 3 tons, 1360 lbs.

															-			
	P. M.				,													
	1	そんかか	九五十五	93.1	127° 76	AEL E	3-4	30.15	79	90	75	80	,	lu		3		
1	2	33	3	1.8	of 250 Th	E.t.E.	3-4	30.15	16.		,	80		ens		3		
	3	5	4	7.2	*	"	3-4	30.15			75	80				3		
1	4	6	1	12 3	,	4	3-4	30.15	29	80	75	80		enn		6		
1	5	5	9	19.2	,	NE by E.	4	30.15			75	80	,	a cu		7	8	
	6	5	1	24.4	.,	"/	4	20.16			75	80		,		8	,	
		5	7	30.1	,,	1.5.	4	30.16		78	75	80				8	,	
	8	4	1	34.8	cf 34° 11	AEby A	4	30.17		79	15	80	,	,		8	711	
	9	4	130	34.8	五	4.0.	4	30.19		29	75	80		lu		2		
	10	4	5	46.1		*	4	30.19	80	28	74	80	^	At Cu		5	,	
	11	5	12	51.8	"		4	\$2.19	80	78	74	80		lu		2		
	Mid.	6	3	07.1		,	4		80	78	74	80	,	adu		2		
	-	1	-25	1					-	-	-	-	-		-	i	-	

J. R. Evans Lint Him

# RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

nences and contil & AM Gan and pleasant. Gentle to moderate Aucheastuly breeze Bergouter feel 3. Bongs. Singe U.S. W. Atrior started free in boilers Hand D: Distilling with E" boiler! the holm: Treaty clear and pleasant. Worksate to gentle bruges from 5 of 6. Sent apprentices over mortised. Made preparations for sea, Inspected magazine, traffer ature of, 20, 20, 30, 40, ms fored and the leved the following apprentices from confinement, Buche Ja, Haney IV White A, Breaking &. Widging C. S. Dieteding with " biler, Fine lighted in Fand No boilers, Received in Cay Department 139 lbs bread 2744 lbe each of meat and vegetables Corred light yards god, buf light years Energi USINs Miridians. Court Courty USINs Miridians. Court, light and moduals bruyes from the and Est & Varonelia insteady. At 8.46 housted in stiem launch and handed free in her boiler! at 8:49 called all hands represented heaving up and getting underway at 5:09. Ships draft 13 ft line forward, 16 ft 7 2 mi aft. At 5:49 put root ob leading by and stood out to the westward, Captain coming At 9:45 called away all best a of Soldwarki (top oc) to hours eitre duly for your desorder at dress parade. The term of entertinence of ISpringeliad (Males C) efficied this day (De 18, 1901) he is entired on the books for one fourth edditional pay to commend Dec 19.1901. At close fel read 88.9. ar plane of; armosts 3 Alustras Leuters. Meridian & AM: - Fin and pleasant Sente to moderate bruge from E. M.E. Barometer strady, At 2009 changed on one et 27 W Jose to A1 . E Green patent boy reading 93.1. at 1:30 carled are have le and made rail to royals except demanuail. Head rails, manitypach, and spanker being set before the endution I mi 4m wires and light bucket five in a & Doubert Commenced distilling at 100 with boile "C". The Executive Office thuision of the water have guely leight practice Continue at him by bearings . Dept to mark from 10: Right langest St Cartholes or 19 to left tanget Il Martine Iso to aght tanger Sale Iso 12 th all the Bengar & Brigor Casign USA 266 M. Degris with fav and pleasant weather, module bruges from Est. E. and a morth sea, Made the aple infection of magazine and found the authorh and the temperatures ground. The temperatures were It made forward to make for and of multiple from and to make or in the presence tooker, as government at guartest and then murtined loop at their stations for bunding and untereding out, up town light yeards and up and down by gallow that the hard the sound had to the towned to 4.6 to 5. I so 5. patent by garden and to 4.6 to 5. to 5. patent by garden to be to be to the following be been been by the part of the town to the following the best that the following the first and the property the following the main tripal and all promes are property to the main tripal and all planting the mainsaid ready the planting with shared and following to the by standard compared population for the first first and I tend the said the first first the first first the first the first the first first the first first the first fir At I pre band feel and by "wound how making good it is " to presidential let, under forest formal day the man highest and all plane such to regal weeks one mineral smooth to moderate me on destooded Que light bonked in borles str R; distilling with strain from both " it to iso by order of the County Office place in confiniment in double was for the night; fl Bucke, IV. Hany a White, Debrunning and C. V. Wildforg all apprentices & class, about 6:40 look in and fulled royale and at 6:45 hauled . Why Manion, Lead MAM Somle Midnight chearly clear and pleasant, Mornlight, Moderate brege from it to be a moderate, ship roce dose hauled on startoard tack under all plane mil to toppalland rails except manual, and under more How I handed, in standard let which the form and proposed towns to 450 th for nothing to work phoses at 8 de total Hos I form for the proposed phoses of the details and particle for the proposed for the phoses of the detail was formed for the proposed for the phoses of the formed particle for the proposed for the phoses of the formed and for the proposed for the phoses of the formed and for the proposed for the phoses of the phoses

y June At Nitte to San Jaun Porte Rice.

			Reading		WIND.				BAROMI	TER.	TE	IPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	4	9	62.0	A85-91	1.6	4			30,13	80	78	74	80	ha	S		1	ed
2	1	6	666			34			80.10	80	28	74	80				1	"
3	5	0	71.6		,	3-4			30.08	80	28	14	80	,	•		1	1
4	5	1	76.8		"	3-4			30,08	80	18	74	80	"	s.		2	
5	4	7	81.5			4			30.08	80	78	75	80		lu	1.6.	4	
6	5	9	87.4	,	*	4			30.10	80	78	76	80	,		"	8	1
7.	(	2	93.6		at E by at.	4			30.11	80	79	76	80	"	cu	1	4	
8	5	34	194.9	A 80° 7.	1,	4			30.13	80	79	76	80	,	:	7	4	1
9	4	4	106.3	of 50° %	"	4			30.16	80	79	76	80	"	and	-	+	
10	5	3	111.4	et 440 It.	"	3-4	50	12.	30.17	80	50	75	80	Leg.	en n	-	6	
11	5	2		et 49.71	"	4		120	30.17	80	80	25	80	•			6	6
loon.	3	16		at 62° 24.	"	4			/	80	80	75	80	*			6	1,
	-				,,							1						

Position at 8 A. M. Latitude by Gearing 18006. 63° 20' " H 16° 13' " A 64° 55' " H (Latitude by observation Bear Longitude by observation Position at noon: Latitude by D. R. 18° 20' " of 160 055' " " Longitude by D. R. Ob. A 680 %. Course made good since preceding noon: //8. 2 miles. Distance made good since preceding noon: /33. 2 miles. Distance by Log since preceding noon: 18° 35 " A 68° 32' " N.

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, Water Dittilled during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

5-5-0 gallons. 550 " 27 00 " V tons, 6 10 lbs. 77 " 1075 "

	P. M.																		
	í	6	1	28.2	160.1.	, I Elyst.	4			30,12	80	76	74	80	her	gus su	8		,
	2	6	3		A52. 1.	11.6.	5			30.12		,	/	80	bec.	en	8		
	3	6	8	41.3	"	,	5	2		30,08	79	19	76	80		eian	2		-
1	4	6	0	47.0	*	,	4	2		30.08	80	80	76	80	,	"	1		
1	5	5	2	53.0	et 48° 7.	*	5	1	8 .	30,09	80	80	77	80	,	Cun Cun	3	1	H
	6	3	53	53.5	of 520 %	"	5-6	3.	20 "		80	19	76	80	berg.	S-an	8		1
	7	4	8	61.1	4110-11	A.16.	K	2:	10 .	30.13	81	78	75	80	Le.	a cu	8	1	
	8	3	0	64.1	1 25-71	A Ely A.	4	1.		30.15	81	75	75	80		"	6	1	
	9	1	3	65.4	A157	Est E.	4	1.		30.12		78	16	80	4	Cwn	6	1	
	10	0	1	65.5	Harek	"	45	1-2		30.12		179	76	80		Cicu	4	11	
	11	0	1	65.6	"	"	4-5	1-2'	67/2	20.11	80	79	76	80	4	Ci	1	1	
	Mid.	0	1	65.7		*	40	1-2'	672		80	79	76	80	"	CiCu	3	1	
									1			1	/					i	

Communes and until with Char and pleasant, Gentle to moderate breeze from S.E. Barometer foreing. On course A 80 ° H (boxe) under sail alone, under jet forward main topsails and spranter Freis burked in boile a.C. r. R. Moon set at 1225, It 255 righted white light bearing Hest (pec) at 3:20 made it out as a F. T. Hussel Frent, USA deamer, standing Ely S. at close p. h read 76.5. too to Evo AMI Law and pleasant. Moduate buys from A. E. to At byth Comments ving In course Mr. H. here under jet to traile and spanker until 7:00 when changed course to A 50 H greez and made plane rail to royale except manisail also set man begail and foretopmast stayrail, at 7:10 change course to A 75 th (has ) featent bog reading 949 At daylight Saint levis in right on port low and & moderate sweet from windwardelt 8:15 patentley read 1417 changed course to 405. H by standard compass, Atte breve up and brought the ship by the wind and Truchmans lep on the be bow fratest logreading at ord ros; It goo cast loss and proveded everything being reported ready in minutes, Eximised at general quarters and at 10:22 secured in committed. It / bias took in and at 10:25 fulled royals that contine dulls for se parod. The Coptain awarded she following punishments: to M Leverin, E Hether and I have far institution of home you duty by ff and was for I Whate for hours extra duty; to ff anderson, for leaven spitting on deep, 6 hours extra duty and to 60. Cole, for neglect of duty, 10 hours extra duty. At 11:25 featentle reduly tres changed course to hos they standard company but the ship is headed by steward, Called all bands off and femblished the findings and sentince in the case of HE Edwards Sommer, tried by Summer, land Martial for abundant land the specified for constang reasons, is that he be placed in bolding enforming in single irons and on bread and exite for to day, to broke has been placed in bound into for to day to be a wait the congregation of the sentine of 1113 do having were right being trumbulant lap of by Early Mangue of the congregation of the sentine of 1113 do have and the land that the last the sent was the land that the sent will be the last th 130 to 2:15 held instructions and drelle as per soutine for third period Instructed apprentices of watch in lead of go te, in their part of ship from 212 400,00, All galley target practice with sed Division of the watch from good stor Where first hour, after which our course whos Hyers; under flying jet, forelotomant staypail, man all plans rail to beforecontrails, at 2:10 took in and fuled topgaclantrails, Fires light banked in a, G rd, boilers, at 3:4 righted a stumer live points forward of startourd beam, steamer was bound to southeastward, Evaring at sire; right put of Germa School of 12 to and right languar of Singey Bent SHIM, both bearings true Ship rolling and fricking alyogential role about 12 to port and or to startend early quater roll about 120 to part and ook starboards He M. Carely cloudy menther Steff buyer from the with a freek equall at end of watch moderate sea; Caronated riving, at beginning of watch moderate staring to forested and spark when the staring and spark were the staring that the mention and spark were the staring of the said species. Sook one response topsils in & muestis Turned out reeps in 12 minutes Food a single reeps in topsails in As minutes, and lifthon, a stoud flying jik at our hauled by the wind Th. ats, Making course Strog. It forgremainder of mail Watered of watch 528. Made of tween uniperture of mongagnice temperatures, forward it 50 47; after 4.50 77; fixed omnumenton 52:00; amade and 10-15; Mi ford and Parls and Parls and Parls are to the property and Parls are and Parls and Parls are the property and Parls are the Market and Market are the property and the the p to 8 MM Cloudy and pleasant, morning St. Moderate breye from R. E. and et E. by A Committee vising. Throughout watch ship clos backsemetatorisk lath mer i jek farstjunget stagart, farerait, etare refree topenite mann tregas i and spanker Golden Infant en dentle nous for ske night lanke Jek, Banes, I. While, to Burning G. Nelspay bel, Jug backseg in bestere filled Hechel & Spaceon Long, USM. watch for the last law form lift love of 19 11 (hele).

Mile Bringh Classics felanced to be correct to the first freeze from 6,9%. Carometer facting. Bright morning of First banked on booling as, a superfect the same between the state of the same to be a superfect of the same tight and another as the same tight and and the same tight and superfect of the same tight and superfect

and be blow healed on stocolound link under jet and fortificand despoil furerait elser right for come thank man bijust margand on a look look in the jet, foreast, tryail, slowed jet and light formal property between the fore by the foreast, tryail, slowed jet and light part by the both of the light formal for the both of the light formal light of the light formal light of the lig

	LO	G	of th	he Ur	NITED STATES	Jeaning	9 6	Thy	6	Essig						Thu	1		Rate	2,
Ma	kny	Pan	ye,	from	Cause Jene	St Stetts to San						da	nel	ev e	n ete o	Varbo	10	eny	home	(9
	1			Reading		WIND.				BAROME	TER.	TE	MPERAT	TURE.	State of	CI	OUDS		the	
	Hour.	Knots.	Tenths.	of	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
	A. M.																			
	1	0	1	65.7	A 5. %	E.t. E.	1		30	30.09	80	78	76	50	bea	Cut	ENE	4	m	
	2	0	1	65.7			4		30	30.09	80	78	76	80	he.	cu x		4	"	
	3	0	3	66.0	of 6. 7	"	4		25	30.09	80	78	76	80		Cu		3		
	4	0	1	66.1		NELY E	45		25	80.09	80	28	26	80	*	".		4	+	
	5.	0	2	66.2		E. E.	4	3-0	70	80.07	80	78	75	80		li cu	-	5		
	6	0	2	66.2		1	4	3 "	20	30.09	79	78	76	80			-	5	*	
	7	0	2	66.2		,	4	3 "	20	30.09	79	78	76	80	*		-	5		
	8	3,	8	20,0	S 660 7	*	4			00.11	19	80	76	80	*		-	5	4	
	9	40	8	749	8 60.74		4			30 ,3	80	81	78	80	lecher.	li Cu	-	3	*	
	10	3 0 3 660 of 6. 74 4 0 / 661 5. 0 2 662 7 0 2 662 7 0 2 662 8 0 1 70 0 56. 74 9 0 8 749 56. 74 10 6 7 796 11 6 7 796 10 6 7 796 10 6 7 796 10 6 7 796 10 6 7 796 10 6 7 796 10 6 7 796 10 6 7 796 10 6 7 796 10 6 7 796 10 6 7 796 10 6 7 796 10 6 7 796 10 6 7 796 10 6 7 796 10 6 7 796 10 6 7 796 10 6 7 796 10 6 7 796 10 707 10 707 10 707 10 707 10 707 10 707 10 707 10 707 10 707 10 707 10 707 10 707				"	4			80.15	60	13	79	80	*		-	5	"	
	11	6 0 2 66 2				*	1			30.13	50	79			"	Cu M	-	5	-	
	Noon.	3	1	87.9		1. E. ly E	4			80.10		13	79	10	4	de H	-	6	,	
						-							"							
											-		0	,	"					
		Posi	tion a	t 8 A. M									0	,	"					
														,	" 1					
												18			"of					
		Posit	tion a	t noon:	1	-				-		66	0 02		" 1.					
					Latitude by D. R							10	14		" . 1					
				-	Longitude by D.							65	0 54		" 11.					
					since preceding noon								1	130						
				-	d since preceding no								67	1.1	miles.					
					nce preceding noon:								6	7.8	miles.					
		Curr	ent p	er hour:		iles, set 147° 1.	tru	e.												
					OT - 4:4- J. has								0		11					

Position at 8 P. M. Longitude by Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water Autilled during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

500	gallons.
550	"
2700	0 "

2 tons, 895 lbs.

P. M.														
1	3	6	93.5	861.7.	ItE Ly E	8	30.10	50	60	77	her.		8	
2	2	7		EAE.	Est E	3	30.09					Cun	0	
. 3				NEly E	,	8	30.07	80	27	24	o.e.r.		10	
1 4				ME.	"	3	30.07	80	75	71	hep.	-	8	
5				N.E. ly E.	NEly 6.	3	30 07	80	27	23	"	a en ei ei	7	
6				Est E.	E.A. E.	3	30,06	80	80	28			7	
7				-:	,	3-4	30.08					en 76	7	
8				Ely 1		3-4	50.09				"		6	
9				,	"	3	80,10				"	a. Cu	6	
10				Est.E.	"	3	30.10				Lapa.		0	
11		1		Elyst	"	3	30,10	81	78	76	1	"	6	
Mid.	1			E.V.E.	"	3	30.10	81	78	76	deg.		3	
1	-						12 100		1	-	1			

3. Kivaus.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Midnight to work M. Jan and pleasant Light driggling rane first hour, Monlight until 185 wheremore set, Moderate being from \$15 to At by & Parometer steady. Shop close branched on startward tack under the factofrom set stayuelf In wifed topraile and the spanley, making a course from Auth to 46° 4 beer Light banked free in boilers a and Dand distilling with boile " " until vio when stopped distilling and light banked free, Cafe Confean hight in right throughout the watch bearing about I by 6/26/40) 38 Songer Congres Congres Congress ( S. N. It & AM: Bigne with fair pleasant weather a moderate breeze from to N. E. and a moderate rea from window At you have up changing the course to \$16.4 My standard course from 21. 6, and modicale note from underson of you have granted the superior of the topsails taking out the region on the topsails taking out the superior of the forest to the top and the forest to the party of the forest of the party of by & On course Sol "H (144) central 8.50 when changed course to Sto Hary put, reading 74%. Worder jet foreto time dayail and all square rail except manisail, before the wind, at give C. F. Reld (860 9) and Miles & Clop) Seported the effection this day of their terms of culestment, Sprad fire in boles Agand Nat 4:20 At 7:20 mustered at quarties; no absentices, Sounded care to fire quarters' at qive, are divisions reported ready in 2m perry word to play provisions at yes, bestower all provided in 9 to munities, sounded earl to abandon whip all reported ready in 2 minutes Secured in 0 to minuted Set book duck about 6 minutes at 18,00, Hauled up fourail about 9:42. Sighted the Moris of San Juan about one point on part bow at 9:00. Forth in roy before a rain squall at 10:45. Called all handle at 11:00 took in and fulled all sail elichtight and fartly must stay sail; set main trypail and spanker and hore to and complet properties of sio, Hout ahead slow at 11:05. Exercise word drill privid at arm and every boats for cutting out." Barometer factory stout, thent ahead full spe Will Imishmult evended by the Captains of Stable emploing his revolver against orders & hour extre duty of Syham lathand laughing of driel, and of Doran talking in railes, I have extra duly each; mto allew improper conduct addrill, exhouse litre duty of Moray persolately Institutive at driet and insolut in manuel remights in double since of Muyer walking on starboard side of Quarter Dech and striking a boy at weather wheel - 10 nights in double-none; Cheming Adong between in poursing & hours 1stre duty a While, envolutand using thesturing language & the Charle Boutenain Mate so nights in double wine; - 5. Wilson not turning out at mid with when asked, chance And suity, and for leffly (6 MVC) interfering with the Marter at from of the Sun dech we the performance of the duties with the performance of the Sun dech with the suite of Merchan to BM. Glondy and raining. Baronetic falling limite briggs from Atoly to and took & at legimining of watch danding in bound sutume to San from harder on various courses under the come of the Commanding Affects Entered the hasher and at 107 dropped the york angles on the harbor of Som Juan Court air mit fathous of writing meddy bottom, verying to a fathous on the first land, cleaning a suchorage; Som Juan It, Ar H. Som histotal white both time, Account a bording visit from an office of the Station was ship thousand The Commanding appear to fifthe state of the Station, Faring allowed to die out boles l' VV. Mitteling with & bole South a boarding office to return the visit made by boarding office of the Umbria Recurd & visit from the Governore Purale Secretary and from England U.S. Kray. Het am. Sawand pleasant with frequent light showers. Bentle breges from to, to by to meriano the mustered at quarters afternoon impertion of magazine motorel air; temperatures forward & 10 50; after 5 - 50 279; fifed a ed erm ammention or o'. The Captain left the ship at was and returned on board at 545 having called of unally on the Georman of Outs Chies. at 4500 pout down royal garder Ditilling with atom from border 6° at 5:30 the following ap printing release were placed on confinement in it not become for the inglited Whency I thate I Berjung & Moran and all Mileson Cartain But Wife by Book Swin Lant Miles of Cartain Carried resing standy White Swin Lant Miles of Cartain Cartain Standy against will passing shower Built moonly of fingle lagger of one 5 to but dich Some Medinght and standy remaily will present showe Bught morning fingle begres of me to be det dech check a head of mounts. Middling and & bute

			Reading		WIND.				BAROMI	ETER.	TE	CPERAT	URE.	Otata of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. 1		tofue	der	M. hy M.	S.S.M.	0-2			30.09	77	78	76		h.e.p.g.	ande		1	
2		1		Strly S	Shy E.	0-2			30.07	19	77	75		he.	*	1	6	-
3		1		N.S.N.		0-2			30,06	78	75	74		be fog.		1	8	
4		,		8.7.		0-1			30,05	27	14	74		de.			7	
5		,		8 H. hy 1.	*	0-1			30,04	17	74	14			Cu N	0	7	
6		1		*		0-1			30,04	77	74	74			4	+	7	
7				S. S. M.	S.E.	0-1			30 03	77	74	74		hope N		"	1	
8		,		South	,	0-1			30,05	75	75	75		"	*	1	6	
9		11		East	Est.E.	0-1			30.08	78	17	75		le e.p.	1	4	5	
10		6		1.6	4.6.	0-1			50.08	18	77	75		l.e.	,	4	+	
11		,			,	0-1			30.08	80	81	79		"	"	4	3	
Noor		11		,	,	0-1			50.08		84	81			ain	11	2	-

Position at 8 A. M.  $\left\{ \begin{aligned} &\text{Latitude by} \\ &\text{Longitude by} \end{aligned} \right.$ Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon:

miles. Distance made good since preceding noon: 6.5 miles. Distance by Log since preceding noon: Current per hour: miles, set

Position at 8 P. M.  $\begin{cases} \text{Latitude by} \\ \text{Longitude by} \end{cases}$ 

Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours,

Water Distilled during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

6 00 gallons. 600 " / tons, 820 lbs.

P. M.													
1	Attacher	AELy A.	1.6.	1	30.05	80	85	10	he	lilu	NE.	6	
2	",	"	"	1	30.04			80	"		-	6	
3	11		,	1	30,02				4		41	7	
1 4	"	et.E.	,,	1	30,02				4	4	4	6	
5	"		"	1	30,02		81		"	ei eu		8	
6	"	AE, by 6.		1.	20.02		61	79		Cu H	,	7	
7	*	ef.E.		2	\$0.05	80	Po	28	4	cu n	"	2	
8		E.1.E.	4	1	30.07	80	79	77	*	alu	1	6	
9	"	1	"	1	30.09	80	79	76	1	er cu		2	
10	"	East	"	1-2	30.09	50	78	76	hepig	li en		8	
11	"	8.6.	South	0-1	00.09	19	78	26	he'			1	
Mid.	"	S.S.E.	S.11.	1	30.09	77	78	75	. "	li Cu	4	6	
-						'							

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and until 4 MM: Cloudy, equally with passing showers Calm with hight bruges from S.S.H. to Style Barometer falling shouly strong at clove. It 12:00 began awinging to flood tide, Stern to host, fruited sumging at 100, At 165 stopped distilling lands being fruit and banked free we boiled & State of frequent light showers of rain, Calmand light and from Shit models, Baronifer steady seas Freld day found eleming on Salmand light and from Shit models, Baronifer steady seas Free of the following appendix should be the following appendix should be brighted to be brighted to be the following appendix should be forting from John and second and extend be the crew the following fresh from which for forting fresh from the season of the season At Enduren (Is) released from roughnement has time having officed bell field day. The commanding Office of the State of the Special reflect and after the senior military commanded of the forther and after the senior military commanded of the forther dud not in boiler 6. The sevence of Soile Sies made an official call upon the State man of our Undria and when his defractive that werel fixed a salute of 17 gand with the United States Tough at the fore and gave the church The Commandon There of the Undria made on official east show the Commanding Office of this versel, The following functionments were awarded by the Commanding Office of the State Commanding officers transfer to Stay gress described to the Commanding officers along the green described to the Commanding officers along the green additional with the commanders of the comm seting apprometiment as an everain revoked; also continuacione, and slow in obeying chearding superior officer while in the execution of his duties, o days rollary confinement on head and water, Comma (SM) playing educkers out of lovers it hours extra Santy Touch (Se & 6) 20mm an wearing filled clothing who we extra duty; Darath Sao C luming in while on enclasional Chours ester duty Long B. M. (200) not stoffing clother on live properly shows the duty Wilmald We are I hours setting hours the duty Stem, At and of Polling and Sumfound the duty. Suche Ill ave I making a nour on people hours that duty, left afflight agit dream of order to hour atta duty, left afflight agit dream of order to hour atta duty. I print angu I S. M. Muchan to I.M. Clar and hot orght are from to descend falling dock, togged in claring family But librity party of erwand of frontier above Second on office desired 200 pm from Soften Selection of the Solar States, and at 4 pm from Second South of Costs Rich Waterist (Matt) was placed in South series for days by order of the Explain, for disripring from the superior officer in the second of the Explain, for disripring from the superior of the Explain, for disripring the superior of the Solar of the Explain, the Mass with the Solar of t bog hammel and necessary propers (I) Suyder (Mat a c). House Funt WSM, who 80, My Cloudy pleasant high and to light truges from N.E. December and extreme town to depart a salety of and server and whom his departed a salety of more surfaced magging temperature of 20 20 20 ms and upon his departed a salety of money E. Money E. May lines of the and form with the surface of the salety of the over tomes of the salety of the salety of the over tomes of the salety of Any S.V. White and Mozar & apprentices 3d, clase were confund in double wone for the hight and Edwards H.S. (he) confinement changed from singlets double will, Robinson H.O. (200) returned from liberty 1/4 loves over time of fanger Ell 2003 returned from liberty 1/4 loves over time of fanger Ell 2003 returned from liberty 1/4 hopes overtimes.

History spanor Tanger Ull. 8 M. to Midnight: Cloudy and warms Calm with light him and bruges from St. Earl July to would then the W. W. By I't Garonele steady. Dugat mornlight. Ship swinging to last how when wiling to lot cured last hour when swang to lot current

Examined and found to be correct.

S. K. Evens, U.S. M. Antigator.

LOG of the UNITED STATES Franing Ship Engl Fred Rate,

			Reading		WIND.				BAROME	TER.	TE	PERAT	URE.	State of	CL	OUDS	3.	the	
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	At.	fu	chor	Aby of	SN.	2			80,10	77	76	75		be.	a.cu		6		The same
2		"		1.6.1.		1			30,08	77	76	75		,	"		6		
3		4		1 LyS	"	1			30,06	27	25	24		,	+		4		
4				15. St.	"	1			30,06	26	74	73		,	Cu		3		
5		4		8 H by M.	"	1			30,00					how.	"		4		
6		"		South	"	1			30,04					heep	,		4		
7				SW by 7	"	1			50,04					,	cun		6		
8				Solith	"	1			30,06					be.	" "		(		
9				€8.6.	Calm	0			30,10					',	",		2		
10				"	"	0			30,13					,	.4		7		
11				616.	1/6	1			30,13					,	4		1		
Noon.		7		A6.		1			<b>3</b> 0.13					,	"		4		
	-			( Latitude by									,	,,					

Longitude by Latitude by observation Longitude by observation

Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon: Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours,

during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

miles. miles.

550 gallons.

2250 " tons, 840 lbs.

73 " 780 "

P. M.											
1	Ato Juchor	ME	at &	0-1	30.11	80	88	81		Cu	4
2	"	AV1.6.	"	0-1	30.09			81	,		4
3	,	,	,	1-2	30,07	80	83	27		100	4
4	"	at Ely 1.	*	1-2-	80,07	80	80	26			+
5	"	ette.	NEST.	1-2	30,07	80	80	76		li lu	2
6	"	"	,	1	30,08				be	en n	6
7	"	"	16	0-1	30,01	81	79	76	,	ann	5
8	"	A Ely of	NE by	0-1	30,08				le,c.fr.	,	8
9	"	SEly 8	Colin	0	30,12					ann	7
10	4	8,50	Shy E	1	30.15					eis	5
11	"	South	South	1	30.15			1		1	5
Mid.	1	S.E.	SEhyd.	1	30.15	78	26			"	9
1						/	1				

under the command of Commander R. & Davenport. , U. S. Navy, , 18 . Sunday Dumber 22 1901. Midnight to DMI - Tail to cloudy and pleasant, Moonlight until 5:05 when moon act tight and to light breeze from S.M. Davoneter fells 32. Bingo, wagn, 118, 11. Lto 8 am:-Sarty cloudy, passing showers second hour! Light wis from S.M. Sent apprentices over madetical description magazine beneficialistico 2: 79.81; 100 no foulair. The following apprendicte retirement from thereto all 182 house very time. The station man of was ling, H.D. Anike H. I Senach J.C. Duncan J. Currel, S.S. The station man of was linked began getting under way at 7:10, and later stood out of the harbor received will Cay dispartment 194 lbs bread, 244 lbs med and organistics & Sparse Congr. W. S. M. SMM to Mudiani Classand pleasant, Calm with light and from to to Earonaly vieing, of the mustered at quested, Affective Servin Mr Cooley I, about over fibrity. The Captain inspected error and ship, at 1112 received an official vieit from Level col sechanan, Commanding Mullary forces on island of Carts Rice Vibrid up beggs, Made perfections to send below party. Meridian to Mi- Face and pleasant, balon to light breezes from the Ato, Parometer fell Sont liberty party of apparenticis and men achove at 100, looling I (app of) returned from liberty Modern electrical At 2:00 Severin M. (app of) was brought on board by policie auchoration being retriours overtime and a seward of 10.00 has pard for his depring on board slife. Att 8 0.Mi- Cloudy and warm lealin with light are and bruge from A. & to A 6 by A. Darometer generally steady, Imperted magazines, Surperatures! ford it - 53° 81; efter 4" 19° 18° filed autometries 50° 52°; small arm, 82° 81°; - no found in Liberty fruity of ak - 19° 19° 18°; free to see from the bearty of ak positives returned, the following named appendicular as about without leaves to thefe of Scharry 86, Octor 28, May 8, Mellianis La, Jewis L.M., Our S., Norton S.R., Finis, E.E., Curinter, E.E., Exporacy of the Explaining the following named apprentices were confined in development for the night. Woman S. W. R. Edwards (See changed from might to double trong for the night! Mile Midnight Fair to cloudy and pleasant Casing ram aquale throughout the watch balow to hight Southerly air Deconeties rose, Johnston M Wiley returned from liberty at 10:13 under the influence of leguor and having leguor in his prosecution 38 Songs. Enga USA. Examined and found to be correct S.R. Erano. List 44111

miles.

miles.

				H	Ancha i	with Har	Low	of	da	wy	lan.	w.	Va	60	las. 2	4.0				
				Reading		WIND.				BAR	METER.	. 7	EMPER	TURE.		CI	LOUDS		the	Ī
	Hour.	Knota.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Heigi in inche	The att	Air, Dry	Air.Wet	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols	Moving form.	Amount, scale 0 to 10.	State of Sea.	-
	A. M. 1	est	Eshu	hos	South	S. E. Ly E.	2-3			80.10	- /		/		hc,w.	agen n	SEL	578		
	2		21		2.6	*	2			30.11	/	1	1		hegr.	72		6		
	3				1 8 st	"	2			30 1	//	. /	/		hen	"		8		
	5		,		S.M. by M.	Calm	0			30 /	. /	. /	£ 73		be	lu cu	4	5		
	6		,		6		0				1 76	1	1 73		"	,		4		
	7		,		A.S.N.	8.1%.	01			30 /	2 7	6 74	- 73			4		5		
	8		7		88.11.	8.8.1.	0-1			30 /	4 7	6 73	- 74		,	eis.		7		
	9				Shy 14.	8.8.6.	0-1			30 /	6 7	7 76	75		"	en Su		5		
	10		"		8. 6. hy 6.	€.8.6.	1			30 1	8 78	78	27		1	ens		3		
	11		1		E. 4. 6.	E.1.E.	1				8 78	81	78			42		5		
1	Noon.		,		Chyst.	Ely st.	3			30 1	8 79	81	78		hegr.	en H,		6		
-					( Latitude by							-	0	,	"					
		Posit	ion at	8 A. M	Longitude by								0	,	" .					
					Latitude by obser	vation							0	,	"					
		David		noon:	Longitude by obse	ervation							0	,	"					
		Posit	ion at	noon:	Latitude by D. R.								0	,	"					
					Longitude by D. I	R.							0	,	"					
		Cour	se ma	de good	since preceding noon	:														

Distance made good since preceding noon: Distance by Log since preceding noon:

miles, set Current per hour: true.

Position at 8 P. M.  $\left\{ \begin{aligned} &\text{Latitude by} \\ &\text{Longitude by} \end{aligned} \right.$ Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours,

oto gallons. Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

1 ,	St.	whow	EAE.	E.1.E.	3	30.14	80	84	81	he.	acu	7
2	PIOP	unoi		-07.0.	3	30,74	00				a Cu a Cu a Cu a Cu	1,
3	"		1	Ely A.		30./3	01	da	79	heep		6
1	3		ElyA	East.	3 4	30.10	81	01		be.	"	0
5	1		ong m	Eby of	3	30.10	80	82		11	ci cu	5
6			East	and of	2	30.10					1	5
7			E45	,	1	30.14				"		
8	, .		€8.8.	8848	1-2	30 14	FA	78	76	,	ais	2 4
9	1		8.6,	€.8.€.	17	20 15			76	"	Cilu ais cica cica ca	2
0			8 Ely &	8 E. by 6.	1	30 16			75	,	11	2.
11			0,,	88 4 8	2	80 17	78	26	74	"	lu	1
id.	*		",	,	1	3016	78	71	/		4	1

under the command of Commander C. J. Navenfront. , U. S. Navy, Monday Denuber 23, 1901. , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and with a live Signe with strong warm and fit mi, I begind moderate raw stone of Elys. I Where Afficient moderate raw stone of Elys. I light from that have the ray Commences and with it am: Degine with cloudy weather and producate jamis with light breezes from & AM. Blezzand hot Calm with light any from St. Descenter facing feest how there Edwards (Sex) changed from Souble to myto wow for the day-all by order of At 5:00 MM (all Lands) released Hancy IV., White as, and Moran In affirmation one marthand The following named approved returned from law 163 hours new times Scharder To, this Gh, Mayor & Williams La, Swing 185 Erich Go, Impeddyng aguic Superatures follows for die 8003 after 4-50-77; fifed amountary 1805; made arms 50 60; to ford and 1805; made arms 50 60; to ford and 1805; while for a first and 1805; and a superatures follows the first and the first head; 200 for first med; 1800 for a regular the Engelin gover change Prepared to receive water looked on post sides Red 6.5 (able thinks from have the societies, Consisting I to specificate paterned a house overtime, by much vally yards and looked rail to be making at color evolutions. The whole I but to the transfer that the thinks we have been to be the search to be the se durtion . Darometer steady, Murtined at quarter at 9:00 and after physical driet, apprentices 4 ne followers of period sol and 3rd divisiones, boato under oard; 3, 4 and 5 divisions, vontine deelles, in Guod 1-2-3; southine drills, deteand the divisions boats under oars. On, f., and Station & R. Cappe I class returned from liberty 16 hours overtime, Sent working pearty ofmen ashow to done Commander Menty U.S.M. called on the capitain And Mardison Officers. The Com Officer availed the following farmishmute: - talming HO, IV house overland, and class; Severin, M, 212 house over land and hought on board by Beat police, we class Francisky Currel RS, Dunan J. Bruach H. Herike, H. Horry, H.D. ord brought on board by Deal police, set clay 3 months, Pursel Qd. Dune us E.a. 13 4 overleave and class; Stemmy J. E. N. 1813 and Inderson ff. all 14 th hours overtine, sich class 3 months. Tehm home vorlease, All class amouthy Cooley of 31 hours over lave, It to class 3 months Heef J. 9th hours over lave Mars, Jakeahre Tab, Altro G. W. Mayer J. Williams D. Lewis P.W. Luit G.C. 18th Louis over leave and Tarf Starton & B. It house von leave, set clase 3 months; Printon J. E. Is houre over leave set class Montry and Deded & C. dieregard of order, 6 hours extra duty, henry 6, dieregard of order 18 hourse 18 fire duty, Might f. E. and Alchan E.M. duryand of duty, 12 hours after duty; thright f. E. profanity, observe & coustice language, brught in double news; Gonobus f. Eleving thates and bearing duly and ray god clothing, whome often duty; Fernand To. Esting frest around the duck out of bourt, it bours spice duty; Teid, C.B. Segol women, C.B. Madder, M. Emen, J. E. Marming Jm. Surney, C.B. Marming J. Marmin duly lack It duly electes at Lunday surprision, I hours often duly; Wollofte, A. Soulle J.M. and jordan J.J. duly the set Lunday surprision, I have the duty; Coules, B.J. duly storing at Lunday surprision, I have the duty; Coules, B.J. duly storing at Lunday surprision and was I shaken Me duly locker at Sunday inspection, whomes before duty, on duty seit stimes, is home after duty, derespect on profound; I night in double wine; Sobie her, by leaving free wintout authority is love after duty, Mayhou of me perturance, angle in double wine and Jakobin M. (Oche) uturning from selecte under ste of the of form of boats and & Habotin are lipped in selection of the store with exception of boats and & Habotin are lipped in selection of the Bings toungs USM. 38 Brigge Merden le NOM's Seguis with cloudy pleasant weather and quite brigg from Est E. Al. when to tring they stown it light just of stown come along sent for the some from the threat, a small working party the divisions of boy to give in both and working the division of the trip to give in both with the stown of the trip to the stown of the trip the stown of the stown third period , because about 10,000 gallone of fresh water for strange " 46 8M. - This and Glearant, Light and to quette berges from Elyst, Daronetw rave, Jaking a stone neeved on board : 200 lbs applie, 500 jullow bears 100 lbs Com beef, 100 8 lbs Coart beef, 500 lbs besief, 560 lbs butter 500 lbs Coffee Good the flow, 100 t lbs have, 100 multons voo the preaches, 150 lds princes, 100 the rice, 124 gale egres, bobilds sugar, 241 lbs ten, the tenatore, 1500 the regetable (timed), the gale verigar, 4000 the roap, 210 entertiment stripes. Peterred lighter to wharf. Magaz organistic temperature formend Server soft, 10 71; fixed amountaine, 10 00; small amy 10 30. In fact and sometime but by partial manufacture for the forment of the second Lintush Sh Esono, Leut Will shorpeter

LOG of the UNITED STATES Framing Sleep Greek Fluid Rate,

			Reading		WIND.				BAROMI	TER.	TES	(PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	At	An	char	S.E. hy S.	Cealm	0			30 17	77	75	74		be.	acu		2	
2		"		Heat a	"	0			30 17	27				"	"		2	
3				Hhyd	West	04			30 17	77	75	74		"	Cu		3	
4				net m.	"	0-1			30.17	77	75	74		4	"		3	
5		,		Mfyt	Calin	0			30 15	76	7+	73		bew.	4		2	
6.		U		1,,	"	0			30 15	77	74	73		"	,		9	
-7		"		West	. "	0			30.17	77	75	74		be.	"		3	
8		"		Mayd	4	0			30,18	,	,	,		,	le lu		+	
9		11		Shy H	"	0			30 23			77		"	"		4	
10		"		SE	E.S.E.	1			30 2K	78	80	79		,	"		7	
11		"		East	Ent	2			30 24	80	82	80		*			8	
Noon.		,		",	"	1			30 22	-80	83	80			7		6	

Position at 8 A. M. Latitude by Longitude by Latitude by observation Position at noon: Latitude by D. R. Longitude by observation Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set Position at 8 P. M. { Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

P. M.	11.										
1 6	Hatuckor		East	1	30 20	81	81	78	be.	aca	3
2	"	8646	S.E.	2	30 20					1	2
3	"	St by 8		3	30 18				"	,	3
4	4	SSE.		2	30 18				"	1	3
5	"	8648	SE hy S	3	30 18					and an	1
6	"	0,	,/	1	30 17				4	an	3
7	"	East	Ely S.	1	80 21				"	lilu	3
8	"	Ehy 8	1,	1	30 2				"	e'c	3
9	7	E8 E.	Cealin	0	30 24				,	acu	4
10	"	SEly E.	"	0	30 24				,		3
11	"	Ely 8	Ely 8	1	30 24				4	"	3
Mid.	"	,	66.	2	30 24					"	2

under the command of Commander Commander , U. S. Navy, , 18 . Fureday Dumber 24th 1901 RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. minere and until & am: Clear and pleasant; bright mornlight. Enter and light give from Mest. Wy Mamon Land U.S. M. Barometer steady 30.17 4:00 to 8:00 am! Far and pleasant, Calm, Darometer rising, Deceved in Pay Department for usine 2014. He fresh bread, 216 2 Mement 216 4 lbe regetables. Magazine inspected, timperature found 50.51; aft 11-79, fixed ammunition 50.51; Small sarry, 82.80 me forelaw. Sult up light yards and made and rigged out flying fit boom. Scrubbed matters covers 38. Biggo, Carego, USI. SMM to Miridian: - Begins with clear verson weather and calme! It goes majurited at quarters, I tod
routine drille for first and seemed genoits except that during the first first dive come
I artificio and official claims and the third division specified in traits under oars!

Sight airs sprang up from 65.6 meria ong and backing a trait. They was first USI!

Miridian to Him: Clean and warm fight airs to quite and light breezes from trait and 56.

Secondar steady, 30.18. Not routine district ord period as per routine, at our expressed sed and the Caroneter success to the under oars until 3:45, Sent a small working party ashare about 2:30 to bring off stores. a Surgeon Freman, USM, left the ship about 3:20 on a board of Survey at the Mary Williamon Fruit USD Ato 8 P.M: Signis with clear warm weather and gentle hereys from S. E. by S. Made the min May Silly. Degree with alean warm weether and gentle brugh from & to, by J. Madelle mounding from the formage grows of found the air fresh and the temperature normal. The temperatures were: "B's and 85° and 89 Mil Midnight: Clear and pleasant; bright moonlight balow and light are and breign from the of the Sold Some and light are and breign from the of the barbor at 11:25. Dannier strategic 30.24. Wil Manion Frut M.S. M.

Examined and found to be correct.

SR Esans, Just 11 y avigator.

Third Rate,

		(	M	Anchor u	withe Sta	shar	19		m	Luc	u,	0	las	to Nu	ed.				
			Reading		WIND.				BAROME	TER.	TEN	IPERAT	URE.	State of	CL	OUDS		the	
Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	A	the	hav	88.6.	Shy E.	2			30 25	80	17	76		he	letu	E	3		
2		"		SELYS	Collen	0			30 24					,	,	-	3		
3		760		N by o	Shy H.	1			00 18	78	77	16		+		8	5		
4				Mest	Calm	0			30 17	28	76	75		4	S- Cu	34.3	7		
5.		4		It has S	8 W.	1			30 17	21	76	75		,	lu		2		
6		6		St ly 1.	,	1			30 15	26	76	75			4		2		
7				It Als S		1			80 16	28	76	75			4		2		
8		9		8. B. M.	*	1			30 19	78	77	76		*	4 .		2		
0		"			Cealin .	0			3. 10	78	77			•	"		3		
10				Ely W.	N.6.	1			30 23	78	//	78		"	li Cu		3		
11		"		East	Elyst	1-2	-		30 24	80	83	80			di Car		3		
Noon.				E by of	",	2			80 24	50	84	81			"		3		

Position at 8 A. M.  $\begin{cases} \text{Latitude by} & \circ & \circ & \circ & \circ \\ \text{Longitude by} & \circ & \circ & \circ & \circ \\ \end{cases}$ Position at noon:  $\begin{cases} \text{Latitude by observation} & \circ & \circ & \circ & \circ \\ \text{Longitude by observation} & \circ & \circ & \circ & \circ \\ \text{Latitude by D. R.} & \circ & \circ & \circ & \circ \\ \text{Longitude by D. R.} & \circ & \circ & \circ & \circ \\ \end{cases}$ Course made good since preceding noon:

Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour:

miles, set

true.

Position at 8 P. M. {Latitude by Congitude by Congitude by Congress:

Error of compass observed at
Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

60-0 gallons. 35-0 " 85-0 " 2 tons, 115 lbs.

70 " 1×90 "

P. M. 3019 80 87 83 30,18 80 86 82 3 80 17 80 85 82 2 4 4.8. 2016 81 84 81 2 5 3016 81 82 80 3016 81 82 80 8016 81 82 80 3017 81 80 77 3019 81 80 78 30 20 81 80 78 30 20 80 80 78 6 SA.E 2 A Elyst 2 8 2 9 2 NELY A NELY E 10 3 11 lieg. 2-3 Mid. 30 20 80 79 77

under the command of Garanfort. , U. S. Navy, , 18 . Nednesday Duember vort 1901 Communers and until same Four and pleasant Englimonlight Colon light are and benger from Sby 6 to Shy M. At 250 handed free in boiler & because of flaking taken and turk been in boiler & for dishilling. the & AM: Eigense with four pleasant weather and bright mornlight with light and from 374 and frequent rates. Sent the boys over the marthads, secured in the Say Department see and frequent value. Sent the boys over ide marthadet Secured in the by Dipartonent ser?

The head, with hounds of meat, and whi frequents of registable Seam formed in the hole of

6.35. Made the morning institute of magazine and so forward the ari fresh and set

benefit at normal the temperature were 53 and 50 forward 18 and 19° off; 53 and 55°

to higher ammunities soon; and 52° and 50° on the percussion becker at about

7.05 began to destill into the ships treeted will boile. Beam is down in Sat. S. At all frank

reliabled 66 Might, I began and Magazi September of Clark the selection of the standard of the selection of the standard of the Secondary Seconda 8 Mile Meridian Fair and pleasant, Calin and light was and house from A. E. to 8 by it, at 900 mustered at quarters; about AM. miles. Beilermaker, 40 tahmene (Oo) was released from charge of the Meeter at anne and at 10:00 rectored to duty. Returned lighter to Savy year, Ristilling with steam from 6' booker, Berfrended all Gereins drilly and work on account of thistman day. Meredian to 1000- Fair and warm. Darometer facing stoudy Fight freeze from East to A. to Dis-tifling boiler & in use Sent library party of men ashbee, They wifere out under rail with body library fairties of men and oppositions J.H. Juour, Just M.S.M. Hit M. Faw and pleasant Light breeze from It & Baromile rising slowly Boat liberty parties returned to the ship Westelding with steam from boile 69 afternoon respection of parties returned to the proposed from and by 18 11; after it, 50 79; filed ammunities or forward by 18 11; after it, 50 79; filed ammunities forward by 18 16; after it, 50 79; filed ammunities rown, 18 18; of the order of the last time placed on somewhat is double wind for the night of E. Bright as C. Horsahmung as C. Hornan, (25) Chipham (25) and 18.2. Thereads the confinement shanged from mught to double word for the night. from single to double iron for the night.

8000 to minight: Carely abouty weather Light to gentle bruge my regimes from \$6. Concometer steady, Student in both 6. Westilling.

Examined and found to be correct.

S. R. Evaus, Level, W. S. N. Navigator.

				Jimmer au	2411 0241110	1		1	7	1			-				7700		
			Reading		WIND.				BAROMI	TER.	TES	OPERAT	URE.	State of	CL	OUDS.		the	ı
Hour.	Knots	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther.	Air, Dry Balb.	Air.Wet Bulh.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	A	1/2 tu	chow	16	JE.	3			30 19	81	80	77		by	acu		5		
2				,		8			30 16	80	80	17			"		13		
3		"				3			0017	80	80	22			licu		2		
4				21.1.E.	,	3			30 14		79	76		,	acu		3		
5				,	,	3			30 16	80	79	77		"	Cun		5		
6.		:		ME by A.	"	2			80 13	80	19	77		"	4		5		
7		,		4		2			30 13	10	71	27		"	1		5		
8		,		Ahy6	,	2			30 13	80	79	78		"	"		7		
0				6 hyd	SE.	2-3			30 16	78	78	77		hep.g.	1		8		
10				SSE.	"	1-2			50 17	79	82	80		"	4		9		
11				Toby of	ENE.	2.			30 17		82	79		b, e.fa	. "		8		
Noon.				Ely t.		3			30 15		82			ex.	en m		7		

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles, set Current per hour: true. Position at 8 P. M. { Latitude by Longitude by Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water Vittled during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal remaining on hand at noon,

Coal consumed during the preceding 24 hours,

600 gallons. 1500 2 tons, 14 90 lbs. 68 "

D. W.												
P. M.	111		F1-						-	8 cm		
1	Atstrucks	v €. N.E.	Est. E.	3	30 13	80	83	80	be.	8 cm	6	
2	. "	,		3	30 11	81	85	82	"	Cen	1	
3	4	Elys	,	3	3008	81	86	83	"	cica	1	
1 4	"	EU.E.		3	3006	81	13	80	"	cu	1	
5	"	Ehys	Elyst	3	30 07	81	82	79	4	S-Cu	6	
B	4	ME.		3	50 08					"	6	
7	"	A.E. by A.	NE.	3	8009				hel.	"	0	
8	"	Edyst	86.	1	80 10				he.s	Cu M	7	
9	"	South	656.	2	30 10				1	Ce 21	8	
10	,	85	8.8.	2-	80 10				"	acu	10	
11	1	68 %	"	2-	30 10				"	ana	7	
Mid.	1	Slely E.	"	2	80 10	78	77	75			6	
-											1	_

under the command of Commander of Government , U. S. Navy, , 18 . Thursday Dumber 26 1901 Communew and with & ame - Cartly cloudy, pleasant, Dright mornlight Guile breezes from N. E. Brand Engle V. H. H. 468 anv:-Fair to cloudy, pleasant Gentle and light bruges from N.C. Darometer strady at 5010. Distilling out draw from boile " Sout apprentices over marthad. Received in the Department of Supplies and seconds the following fresh provisions: 201 the bread and 216 the each of meat and englisher with the following fresh provisions: 201 the bread and 216 the each of meat party stemards on board. The internal one board at 7:35 leng as minister and lebelty belief the object and and military stemards on board. The internal of magazinis! we foul air; temperatures: forward \$1,000; after a 7:30. Morning inspection of magazinis! we foul air; temperatures: forward \$1,000; after the committee around \$1.000; and made ame amount with rooms \$2.00; at 350 stemards of the find and committee around \$1.500; and supplied to the right (130). We statument (100), I moran (100). Applan (100) and & White (100) and charles charles of the second of the second to single irono. At 8:00 crossed royal yards. Willanion Frent, US M 8 MM Meridian. - Cloudy weather with passing showed Light are to gentle heezes from S.E. to 501. E. At 9:30 called all hands clear ships for action put down topograms and royal yards and topgellant maste in 13 minutes, Ship cleared in 28 minutes at 10:00 went to general quality all divisions ready in 4 minutes at 10:12 much in a minute and at 10:18 wells all hands rig ship and of initial in 35 minutes. By order of the Captain's F. Crombreger beg varieties from confinement, his term having officed, and I. Th. Edwards, see with placed in solitary performance in single your on freed and water for so deep with a pull ration way third day, in accordance with S. & M. The Capitani awarded the following punishments: 6 & Helson, Epps C, not cleaning bright work to do house the duty of Muyer and De Might upon cabout from company drive wethout permission, to home strandity such The Duriel, of Laston and J. M. Senonan, Upp 5 4, not having leggingelat company till, define strangelat company till, define strangelat company till, designed to the design company till, designed to the strangelate of the design comments of the second till design comments of the second till design comments of the second till design control to the secon organize I house extra duty each N.O. Nalments apple C. Felthy underclocking, profacity and continuous of day solding confirment on bread and coater Steam in tools & Distilling. NM. Mills Columnate about without leave Suit O Mapperman, (for a) to have feating to latter out into before the said of Moran, The Mills Miller out of the Mills of the Mil species. M.M. Mally Colemated about weatout have, at 5:30 a real lights some along hets with fort rade Some introduce & Mittelling, at 5:30 by order of the Commanding office confrond in doubt evening for the night & 6. High M. M. Stahman & Myham & moran land A. Malle, apple is classed Made attended to the night & management tought attended in the State of the state o neut St. orthers may clock, bu Repartment Equipment Ass, golfo bottom Make in Repartment St. orthers every clock. ment S.E. 58 sheets energ elock. 60 Mts Midnight: Bendy to horsest. Turning shower! movel jett. Light bruged from Est & roy SE Visiting with holis Examined and found to be correct.

S. R. Evaus. Jud. W.S. M. Navigator.

li lu "
li cu "
li lu "

lu "

Cun "

lilu " 5

3

Reading	Annual Janes	WIND.				BAROME	TER.	TEN	IPERAT	URE.		CL	OUDS.		the	ı
of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
chou	85	East	2			30 10	28	72	75		he	lu H	St.	9		
	Ely A		2			3008	78	77	25		,	cun	,	2		
	88.6.		1			30 07	78	76	75		hep.		4	9		
	"	S.E.	1-3			30 05	177	76	75		be.	7		8		
	86.		0-1			30 05	77	76	75.		,	cia	,	4		
	8.86.	"	0-1			30 05	77	76	75		,		"	4		

30 05 77 76 75

30 09 78 75 74 30 09 78 76 75 30 12-79 78 76

30 13 79 79 77 30 13 81 83 81

30.13 81 83 81

Position at 8 A. M. Latitude by Longitude by (Latitude by observation Longitude by observation Position at noon: { Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: Current per hour: miles, set true. Position at 8 P. M. Latitude by Longitude by

2

2

0

Variation of compass: Error of compass observed at Deviation of compass on

4

6

9

10

11

Noon.

Water expended during the preceding 24 hours,

Sly 1. Ely 8. Ely 8. Ely 8. Ely 8.

Water Listitled during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

Geo gallons.

2600 "

/ tons, 2200 lbs. 66 " 40 "

P. M.											
	At Auchor	Ely of	Est E.	2	30 10 79	84	81	be.	lu n Ci'lu	AE.	8
2	-	E.4.6.	,	3	30 07 80	85	81	"	· ·	"	7
3		Elyst	,	3	3005 80	83	80	"	"	1.	5
4	-	0,		3	30 06 80	13	80	"	"	"	4
5		E.N.E.	"	3	30 05 80	82	79	"	lien	"	4
6			,	3	30 06 80	81	79	"	"	1	6
7		8.8.11.	8.7%	2	300780	79	77		li Cu		4
8	,	."	8.8.74.	2	30 09 79			h		11	0
9	,	871	Calen	0	30 09 79	177	75	hem	ci's	1	2
10	-	8.8.71.	South	1	30 11 78			,		,	4
11	"	Shy 6		1	80 12 77	75	75	hew	"	1	3
Mid.	"	88t.	,	1	80 11 77	71	75		"	,	6

under the command of Governmenter P. S. Davenfart , U. S. Navy, Friday Duember 27 1901 RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY Commences and until 4 time- Cloudy squally weather, with pairies shower Fight and guille facility for the foldestilling market guille facility of the foldestilling market facility for the first films of the first facilities of the films of Mulhar Freit, U.S.M. It & M. Jair and pleasant. Gright mornlight widil neurise, Calm light airs and light bruge from S.E at 500 communed valing ship, South on board during watch about be tout Med. morning inspection of magazine, toutestaid forward in 52 81; after it, 10; 18; find an munition 52 81; made and 52:10; m foulaid Received in Ryalment Supplies of General 2016 fresh breed, 2004 the fresh med and 2164 lbe fresh orgitable. Item in boile to Mittling. Willing, Sand Mudain: Cloudy and pleasant Fight bruge from East to easen, Boaling ship. At mos function to the sound town on board 95 love to the Soul Station Jug Vuess came alongside and town away the coal lightly "B. Distilling with "6" boles, DM Mills Belismake, about. States I Special Burgh, W.S.N. Maridian to WM.— Soft to gentle bruge from Ext to Darometer falling at 1:05 she gunbed Morette sloved in from the Eastwarf flying cornet vag. Exhauged number wite Marita with transfer of the stand weekly routine unspection of margine stand arane while - all in good order All son flow to Marita shifted best to be point to mile 4.8%, of this visual sugarded in a general channing, after continuous ship, Whom the point of this visual station, the locument which flows of this visual sugarded visit on the Marietta, Midtilling with fires in to border of this visual station of the pay an official visit on the Marietta, Midtilling with fires in to border of this visual station of the sugar state of the sugar s Maridian to & OM: -Mute Midnight. I awand warm. Calm with lightaus from South Baroneter generally thaty. Bright mornlight Dimmelew Boltsmades relieved from white I he heard over-kind and under the influence of intopicating legisis; By order of the Commending Office he was placed under the charge of the marter of arms It was stopped childleng the laws being feel, and banked fines in a boiler! There I plus I benefit S. M.

Examined and found to be correct.

HERUS, Found, US 18 avigator.

]	LOC	G o	f tl	ne Un	NITED STATES	Training	Si	lufe	e	Essex						Their	i	1	Rate	2,
Als	Ines	how.	ui	che	Starter of s.	lan Juan Parts					eay	ep	m	da	ne Juan	to e	00	The	nac	2
				Reading		WIND.				BAROME	TER.		PERAT			CL	OUDS		the	Ī
	Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther, att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	The Person Name of Street, or other Persons Name of Street, or oth
A	. M.	4	the.	low	61.6.	Calin	0			50 10	77	75	74		he.	Cilu		3		
	2		"		Edy 8	€8.6.	1			00 09					be.1.6.	ei a		8		
	3		,		/"		1			30 06	77	75	74		h.c.	licu		4		
	4				SEly E	Sta	1			50 06			74			"		4		
	5				801	Calm	0			30 05						li		1		
	6.				Woll.	"	0			30 05		/	,		*	ci cu	170	1		
	7				Why of		0			30 07	,	/			"	Eu		2		
	8				Why of	"	0			30 06						1		2-4		
	9				SIF	SE	1			30 11										
	10		,		86	Est	1			30 12			78			ei zu		5		
	oon.				Sly E.	South	1-4			30 12			, ,		hepg.	en n		9		
L					( Latitude by								0	,	"		199			A Comment
		Posit	tion a	t 8 A. M	Longitude by								0	,	"					
					(Latitude by obser	rvation							0	,	"					
					Longitude by obs	ervation							0	,	"					
		Posit	ion a	t noon:	Latitude by D. R								0	,	"					
					Longitude by D.	R.							0	,	"					
		Cour	se ma	de good	since preceding noon	:														
		Dista	ance i	nade goo	od since preceding no	on:									miles.					
		Dista	ince l	y Log s	ince preceding noon:										miles.					
		Curr	ent p	er hour:		iles, set	tru	1e.												
		Posit	ion a	t 8 P. M	Longitude by A							-	0 30	,	"4					
		Vari	ation	of comp								65	- 41		The					
		Erro	r of c	ompass o	observed at 4:55	m.						3.	04		Ely					
				of comp								4.	-4		,					
		Wate	er exp	pended d	uring the preceding	24 hours,								00	gallons.					
		TET - 4	1	11 '-	4.1.1	I	V 1							100	"					

. M.															
1	A	Au	char	8.24.	leslm	0	80.09	18	79	27	le, e.pt.	a n		8	
2				86	East	2	3006				,	"		6	
313				86 ly 8.	86 kg 8	1	3006				Lept.L.	"		9	
4			95.8	Various	1.	1	3005				"			8	
5	4,0	8	96.3	4690€	E.1 E.	4	3006				le e m u.	Fren		5	1
6	3	8	6.0	"	Ebyet	4	8006				"	a"en		5	
7	4	6	10.6	"	1.	4	30 09					li	East	1	
8	3	1	13.2	+ 890 €	Eby &	4	30 10		,	/	7	"		4	
3	1	3	13.2	A 170 G.	Ely A	14	80/2				be	la		1	
10	3	0	20.4		1,	4	2012				he p	acu		4	ı
11	1	5	21.9	,	"	4	30/2				1	n		8	
Mid.	2	0	23.9	,		5	30/2				ocpo.	"		10	

Water Dirtilled during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

12700 "

/ tons/ 1500 lbs.

159" 788 "

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Hunght to 400 am. Fair to cloudy and pleasant. Mornlight, Calm to light smoth-easterly airs! December fell. Banked fries but bouler la 36. Bongap, Orsejn US III 468 am.

Sut apprentices over marthead. W.S.S. Marietta went along side of Maral Station wharf. Meewed in Cay Department 486 lbs bread 483's lbs meat and 432's lbs regulables Inspected magazines testiqueratures 20; 50; 52; 52; no foul air. At 800 evered light parde and best get Free banked in Boiler & And bedding, US 6 and h. S. God, entirely harbor at 800 brought and lighter "& from Front Station along sed, Attribed & Javos Ourage UM.

8 am & Meridian:blear and hat until last half how when heavy raw and moderate wound rqual parsed, leadon with light airs from I to and East moderate ne squall. Parometer steady, Engaged in general dening at o am lighted free in bother A. to. Confined amount strain, against in gunde crow for sile Rechange to seal of the Carlina upon recommendation of medical officers Muslimbal greaters with boys for infructions no absentice, Cleaning at close, Medical officers Point UMA Meridian to with the for infructions no absentice, Cleaning at close, Attabased Facility Medical Carlot and Medical Control of the Marie and Control of the Control

Glordy raming at frequent articale champont the watch. Thunder and lightning to the Westward; calmble highly bouch warted, breezes Barometer feel, a Greenth and a Spanish Avereland steamer entred fort. Made are preparations for getting under way and secured for see, at 0.30 careed all hands up auchor " and at end of watch shaming out of parts captain comming

Brassof ships forward 146; aft, 171. Under steam from boiles ale and M. Janagot. This gull. Begins with cloudy moist weather theatening rain moderate breeze from Get, to and a median swell from St. at the beginning the ship is stranging out the entrance of Low Gran Harbor and at 4000 bury further I is abbarn. The below is put to part and the ship headed to track

ward along the stouth court of Costs Thes, at 400 mentioned of greater and sol the deck dock back to minutes It is no patient boy yeading 967 steering No? to the following over the true bearing for departures Fort San Guombins S/0. 11, Morroway to Source & 57. 11. Made the after mond inspection of magazines and found the air fresh and the timperatures morning. The temperatures were, 80 and 80 forwards 79° and 77° all, 82° and 80° in the filed ammunitive some, and 80° and 79° with percupsion looked of Weekeney & Deprotes, and 86° leave family

soon, and 30 and 70 and 70 and the fire-room I. Thereberry I regular, and I of tearning and more many and activated to date in the fire-room I. The Marght I he Habring I then and More and I be to the standing with a C. and I be with a last there with a C. and I be with a last hours with a C. and I be with a last hours with a C. and a last hours and following start the last hours long with a C. and the last hours and fill the Committee and following start the standing with a court of the standing with a court of the standing with a court of the standing with the court of the standing with the court of the standing with the same and for the standing time and the same and the same standing time and the same and th

228, Searing at 6:00 Cape saw just bodies 11, 9 - 12. Sleep medry standy Sleaving with bodies 11, 9 - 12.

Some midnights bowers last three house, Worderate to stiff heeges from Edy of More roveres from Sund shop say, It beginning of watch this on course A5,06 (42.6) It 8:30 changed course to 4:40 6 (42.6) pol, 101. Remained on this course under stome above, the size course to 4:40 6 (42.6) at med of watch they be 23.9 Cape Syn Juan Light Wess changed course to it igo to (place) pol tool, remained on one and copy Some Sun from high books a to N. during remainder of watch, at and of wiftly file 22g Copy Source Singer Well.

Examined and found to be correct.

S. K. Traus, Lent M. S. Marigator

LOG of the UNITED STATES Transact Ship Every First Rate, .

				Reading		WIND.				BAROME	TER.	TEM	(PERAT	URE.	State of	CL	OUDS		the
Hour.		Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. 3		2	0	25.9	889.6	East	45			30,0	80	80	78	80	begn.	ai ai	Ent	4	m.
2		3	5	29.4	"	"	45			30 10	79	80	78	80	,	ei cu	4	4	"
3		3	1	32.6		"	4			30 08	79	80	78	80	Le.	ou ou	4	3	"
4		2	0	34.6	•	7.	4			30 08	80	80	78	80	"		"	3	"
5		1	8	36,4		,	4			30 08	80	80	78	80	,1	aus	,	4	"
6		1	4	38.8	"	Ely et.	4			30 10	80	80	78	80	"		"	4	4
7		2	5	4.3	"	Test	4			30 10	80	78	76	50	heks	7	1	4	,
8		5	5	46.8	820.6	Elys	4			50 11	79	18	75	80	be	1		5	,
9		60	3	527	8 20° €.	East	4			30 /3	29	81	78	80	"	3333	-	5	1
10		6000	5.	59.9	829.6	282	4			30 13	80	81	78	80	bedf	eian	-	4	11
11		3	4	63.3	839-6	"	4			80 /3	50	811	28	80	be	11	-	4	4
Noor	n.	1	9	67.0	870.6	E hyd	4			30/3	80	81	78	80	,	"	-	4	
				1.	1	-1						,							

Desition at 0 A M	Latitude by Bearings (Longitude by "	18° 33' " 3	W
Position at 8 A. M.	(Longitude by ,	65° 14' " 1	*
	Latitude by observation	18018' "	*
Position at noon:	Longitude by observation	6505' "	N
Position at noon:	Latitude by D. R.	18015" "	1
	Longitude by D. R.	6506' "	
Course made good	since proceeding noon: from Law Jam	880° E.	
Distance made good	d since preceding noon:	6/.5 mi	iles.
	nce preceding noon:	7/. 2 mi	iles.
Current per hour:	1 miles, set 1/9. E true.  [Latitude by Dennigo [Longitude by		
Position at & P. M	(Latitude by Bennigo	18008' "4	+
I osition at o I . M.	Longitude by	64036" "9	24
Variation of compa	188:	1° 00' " "	stily.
Error of compass o	bserved at	0° 24'	Thy
Deviation of compa	ass on	10 24'	"
Water expended du	aring the preceding 24 hours,	550 gal	lons.
Water -	during the preceding 24 hours,	_	"
Water remaining o	on hand fit for use at noon,	, 2200	**
Coal consumed dur	ing the preceding 24 hours,	9 tons, 21 30 1	bs.

P.	M.																
	1	5	9	70.9	87.06	Ely &	4	30.11	81	84	50	80	be	ci ai	Ent	4	241
	2	3	8	747	/ "	1,,	4	30 .8	81	84	80	80	"		"	3	4
	3	4	11	79.1	*	*	45	30 08	80	84	60	80	"	,	"	3	
1 .	4	4	4	83.5	"	-	4	30 08			80	10		4	"	2	-
	5	402	8	87. 2	,	East	4	3008	80	82	79	10	"	Ci Cu	4	1	"
	6	3	0	90, 2	874.6.	"	4	30 10	81	80	78	80		In an	,	1	
3/2	7	3	0	93.2	"	"	4	30 13	81	50	1	80	"	Ci Cu	"	2	1
	8	3	2	96.0		"	4	30 14		10		80	"	,	"	2	
	9	3	2	99.2		E leg of	4	30 18		80	28	80	".	Cu	"	3	H
	10	3	0	102.2	,	1.	4	3018	81	80	22	80	11.		4	3	y
	11	3	4	5.6	4	*	4-5	8018	81	60	27	80	hepg.	But le		1	1
M	lid.	3	0	8.6.	"	East	4			80		80	hep.	au		4	"
-	1									-	1						-

150" 890 "

Coal remaining on hand at noon,

under the command of Commander of Davenfrost Lunday December 19 1901

, U. S. Navy, , 18 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Androyle to 4111 - Marty begins with ram agreed cleaning in first for mountal and clear to star I and Paraght more of the special feet for Supplement and the start of the sta beliebe Sta I at 20 6 200 6. 189 to all there bearing free, both lights apparently at limit of viellilly. Belie ling from slightly bright at above pole rend whi, an extrambelles, it servers. Jokestan Limitelly. It's 1 min Bar and pleasured, Squally third hours, Moderate Carboly breeze Faroniles souther south A 99 Expred until 700 when changed course to 535 to prace pat by 41, 3 and hoisted pit, forelyman Layard, munitiqual, and spanley Under stram from bollers a, Band D. Culchiand lape by Jun lighten eight until daybeat when made out I Thomas on starbard four and bulling on dastrand beam at 500 released Neight & Jahmens HO, I from Jand Maray & all apprentices a class from confinement, Inspectal magazines temperatures formed 12.10°, affing 17°, pipel, amounting 81-80°, amale arm, 82.11°. To foul air of 500, which breated by following bearings Bight, tempert of bornes & 40°, and the stand of to now 26. 388 pages, English 18 Who Windows Sugar with four pleasant weather moderate breeze from boot and amedical surfaced with rack at 1:5 patent by 527 change course to \$20. Thy standard compare, at 7:10 book me all sail, It grante Capton inspected of quarties at 735 changed course to Sog. Chy standard compact, patient by rading of a Streetyn dish had of each wite furrown at 1126 SM. point Savana Island is absent bearing of get to by Sandard ra Jury ships head Isg to and dictant 1.8 meles patent log reading 650, at 1100 palent log reading 65.7 changed consecte So to by standard company, at the end the stap is stemply with a band the back having got though the Virgin Deriveye, and steering 800 to by standard company life point south of Truchman's look; the following being the true bearings, sight langust Savana Solar of the sol Marchen & WM: - Clear and pleasant. Moderate bruges from Thy S, mereining in aqualle during how to sliff bruge. Becometer strady, on course for to free, under stram above with boiles a Cound D. being pleans pressure \$6.1hs, average unotations, 55.8. at 2:10 righted several verselve in the harbor of Charlotte Amalia, including live Derman training sleeps and one French more of was at 5:25 Frenchment of including white and of watch, right tangent set for his wishow the second of watch, right tangent set for his washing to the second of Soft to and left tangent Truckman lep at 30 M both bearings ben, Moderate my from Gast. His Wall. Herely class and pleasant, Moderate bruges from East at beginning of which on courses of Types, It the Thompsont watch under steam above, bretise a C. + B. At this muster steam at one of both beares and starboard quarter, At and which for Pronghout watch land in sight on both beares and starboard quarter, At and of watch July 922, Overage steam, to severage starbutered 32.8 . Supplied magazine temperatures or; 79; 53, 51, No foul air, Moran & (20) cryfnige in gynthe word for the might 16 8 M. Blearand warm. Moderate breeze from East, Baronetee rising. Under steam alone, on course \$15 6 (350) with free in a C+D boilers, at close file read 96 the steam, its acres 328 of some file steam, its acres 328 on tower of to gray, with first in the orders at each promate plant and Shed Will.

Source and pleasant fightrain third how. Moon now at about 950 Moonless remainder of the water. Moderate bruge from tout its trugh, Saconulu steady Cas course & First.

mothing to southward, Understeam from Foller as and N. Me steam, by a surge was 35.

3E Briggs,

J. R. Erous, Lew Fred M. Navigator.

-	1	
1119	9 1 0	raw to St Thomas
Making Justage	from Dan X	raw is or surmas
1		

			Reading		WIND.	0			BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols,	Moving form.	Amount, scale 0 to 10.	State of
A. M.	4			87406	ENE	1			30 15	81	80	71	80	1	au		6	m
1 2	3 3	2	///	0 /4 6	6216,	4			80 15	1	-	17	80	be.	"		4	"
3	3		18.3		East	4			30 15		80	77	80		,		5	"
4	3	6	21.9	,	Ely A	1			80 15	81	80	77	80	"	œ'eu		6	
5	3	6	25.5		Elys	4			30 13	11	80	78	80	,	lu		1	"
6 .	3	4	28.9	,	0 "	4			es 14	(1	80	77	80	,			5	
7	3	3	32.2	*	1	4			30 14	81	81	78	80				2	"
8	3	6	35.8	"	East	4			80 15	81	83	79	80			40	2	1
9	3	3	39.1		"	4			30 20	81	85	51	80	"	li lu	East	11	1
10	3	6	12.9		*	4			3019	81	84	50	00	hep.	en in	,	4	1
11	3	7	46.6	*		4-5			3019	91	83	80	88	,	"	,	8	
Noon.	3	1	49.7		"	45			30.18		79	77	80	heha	4	"	8	4

Position at 8 A. M. Latitude by Off Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: 15 miles, set 28/7 6. true. Position at 8 P. M. Latitude by AR Longitude by Cha Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

17°58' " A 63 54 05 M 17 57 " M 63 ° 41' " W 17 ° 54' " W 63 ° 42' " W 872.6 88.5 miles. 62.6 miles. 17048 10 00° 94 06' Ely 10 01' 550 gallons 1650

10 tons, 1305 lbs.

139 " 1825 "

P. M.			51.0	1-1.4												
1	0	3	51.4	174°6	NEly F	45		30.16	00	80	78	80	0.1.	lun	4	m
2	0	3	516	"	ESTE	1		30,14				10	lich.g.	en jan	8	79
3	0	2	57.8	A 21. E.	"	4		30,14	/ .	79	/		hegy.		5	
4	0	1	520	425.5	= ,	4	66	30.14	79	79	76	80	,		5	"
6	103	3	53.2	West .	Cent	45	1	30,13				80	,	:	5	"
7	4	1	61.5	8740 €	Elys	5		30.15				80	,	In au	1	+
8	3	8	65.3	"		5		30.18				60	,	lu cu	2	9
10	4	1	69.4	,,	Ehy S	45		30 20				80		cun	2	1
11	3	4	73.4	"	/"	40		30 20	82				help.	"	2	1
Mid.	30		80.9	417.8	East	4		30 18				80	hepr	"	3	4
-			07.0	-,,		17		00,70			//		ne			-

Coal remaining on hand at noon,

under the command of Commander R. G. Davenport , U. S. Navy, Monday Dumber 30 1901 , 18 RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. thringht to 4 AM. Degree with fair pleasant, bright mountight weather moderate bruges from tall, and a moderate are from some direction Stamming throughout much Joleans I hale on ourse ound to by Sand chen bucked to they relating moderately Caroneter stead flury the town wind It's MM. Fan and pleasant, mountight first two hours, Moderate breeze from Ely Sand East, and appendice over marthiad of moran (asc) was released from confinement at son, Their were started in hoile it for steaming purpose at you serubbed coal logs Morning inspection of magazine no forlaw. timperatures forward some gazine & 22; after 6, 79.70, fixed and minister room 12.8%, amal arm anution room, 52.50. Ok Course & 74. 6 Green, Under steam with boiles a. Grand D. averagestian pressure 43; the, average revolutions 339 Carometer resing slowly, Sup pilling moderately Goody equally with passing howers latter half of watch Tooksale to till begge from East Throughout watch me outer 572 to West nothing to Southward under steam above holers 4,500 until him when cornected I boiler with eleaning boilers, at 900 mustered crew at quarters after which squeed dis following principments Jour Sty, Sambergon E. S., Sang HA. Killban H., and Shinga D. E. (Expos C) bosing stakes, thouse stree study lack, Cole, Wand Saldam M. April of duty, or love stree duty lack, to he from h & and Saylow R. Copps SC), negled of duly 5 hours extra duly each, Weney If shorting work, 6 hours stra duty; Framer & approx I deliberately desirgheding an order from the office of the But des gover profamily after being repeatedly warmed simple doubte ilous; but he wearing dist, blocker & bones extraordist; General Mappers not stoffing clockes on line properly shows often duty; Sachelder IR, repeatedly sporting on dech to house often duty Dun HE (1945 ), aslupion lookenit, 12 down lithe duty Jenny & (44 50) maderialy making amor out, 12 hours oftra duty; Wranant J. Kappol) wearing now, regulation clothing, it hours extra shows often duty: Ichmann 62 (64/4), regled of duty, could sed the comments, Gut & (Col och) not cleaning a ger locker after hence total to so 12 hours often duty; It enderfuell for 3 y in strong is, y zero so . Mondan to some The grant of Course Will. Genand werm with equally and passing showers of soin Barnete facting Bodinale lestiff bregs from 4 by to and tall to diffini agreeds, at 12:50 thank our for the nut on the high pressure value time of man-engine came out and allow Summer to slip on the item. Stopped man sugaris for repairs, det fore and aft said at 12:25 and word to starboard, but at 12:25. Made weekly test of life buy, both in good order, Add routine drive at 12; and 3 from 11 22:20 m structed repprintice in lead of year in their new parts of ship It no form, healed down and stowed flying jet Tound refin offit you on lade and refacied it. Transmid detecting apparatise of the life best and found it is go. , arreve, 38.1. Began distilling at 2:30 466 M. There and pleasant, Parring ram squalls, Moderate to stiff breezes from East Jacometer row. Under jet stayparts on togach and spanker until von when hauled down all rail and went about unter stram from all briles, warre of the year feat log 53.5. at 430 musleted at quarters and then had sail dreet. Made all plain sail in ummerles, should and furled sail in 3th mounts, Magazines inspected, temperatures forward 18281; after, 1997; fixed ig. as steam, 48. a. resolutions, 3727 & Frigge. mall arm, 81-80. No foul air, Distiller 668 0000 legue with face weather, tiff breeze from Elyst and a good to be good and are the same Acceptance Stamming with me believe on course 570 6 by dandered companies Stylentering front the same Acceptance Stamming of North May ward Sient Will.

Nom to Midnight Saw and pleasant with lightness and light passing showed second and third 80M to Midnight: Saw and pleasant with lightmore and light hours, Moderate to stiff drugs in squalls from Elys and moderate bring from East Paromoter falling

South at mit of watch. Moon rose about 1000 En course & 100 E (page) under steem about uning set from booked. Makerate see from teest, this petiting desplay at levile, wrong steem former 17 the, wind a revolution 15th. It mits desplayed inguition to be gotter and former and sproughes and how to on the standard latel with the best hard course water when hard course water when hard course water when hard the standard when have it IT I (page). I was light banked in all bookers.

Hamon Leat MM. g. Leway find M. Springetor.

				Reading		WIND.				BAROME	TER.	TES	PERAT	URE.	State of	CL	OUDS		the
-	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb,	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
	A. M.																		
	1	0	0	0	118.6	Gast	5			30.18	80	79	77	80	lee.	lelu	East	2	33
	2	0	0	0	120.5	"	5			30.17	80	79	76	80	bek.	Cust	4	1	"
	3	0	0	0	,	,	56			30.16	79	78	75	80	kepg.	acu		7	7
	4	0	0	0	"	,	5			30. 15	79	78	75	80	le, E,	· eu	,	1	"
	5	0	0	0	,	Elys	5			30 . N				80	,		"	2	
	6	0	0	0		"	5		85	30.17	80	80	77	80	*	li Cu	,	3	*
	7.	2	4	83.4	8 20.E.	East	5-6			30.18	80	80	78	80	"	"		3	4
	8	5	4	88.8	"	"	5-6			30.19	80	82	79	80	"	CiCu)	1.	3	*
	9	5	0	93.8	"	Ebys	4			30. 15				80	"	Cu	"	¥	*
	10	1,	6	95.2	\$15 E	0,	5			30.14	80	82	79	80	"	*	,	4	*
	11	4	3	103.1	844.8	,	5			30,18						a cu	"	13	7
	Noon.	4	4	1075	843.€	"	5			30.19					"	le	"	3	7
				1						/									

Position at 8 A. M. Latitude by Off.

(Latitude by observator) Longitude by-observation

Position at noon: Latitude by D. R.

Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: ,5 miles, set 4 57 7. true.

Position at 8 P. M. Latitude by Bearings Longitude by

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water Distilled during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

39 miles. miles.

17° 02' 5" VI 62°37'08" M.

550 gallons.

500 1600 "

9 tons, 1760 lbs.
130" 65"

Р. М.																
1	4	6	12/2	\$36€.	Ely S	45	30.19	79	77	76	80	lug.	li lu	East	7	m
2	2	3	16.5	€87. €	"	3	80.14	80	81	78	80		1		7	"
3	3	0	19.5	*	*	3-5	30.14	79	77	76		berg.		+	8	4
1 4	13	3	23.4	889.E.	S.Ely E	3		80	80	78	80		4	*	0	"
5	3	8	27.2	"	"	3-0	30.15	80	78	27	80		,	"	8	4
6	4	7.	31.9	"	"	3-5	30.16	78	18	26	80	,	"	4	8	"
7	3	9	37.4	838.6	Ely S	4		80	78	76	80		Sa	7	2	1
8	5	3	12.7	,	Test	3	30.17	80	178	76	80		Gu	0	1	"
9	6	8	49.5			3	30.19	80	28	26	80	he,	Cu, M.	,	2	4
10	5	2	-547	,	,	4	30.20	80	178	76	to			11	2	"
11	6	0	60.7	,		4	30.20	79	178	76	80	beep.	A	"	6	1
Mid.	6	3	67.0			4	30.20	80	80	27	50	,	Cu N.	*	#	4
1	-	140								//			1			

under the command of Commander of Deventor , U. S. Navy, , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commerces and emitel dagest blandy Carring showers second and third hours, Squatty third how So misterband for moderate ship noting moderately, Graph Swamlight, Throughout watch sup how It onstathed takender forety med staysard and squarker, at beginning of watch free properties in Legion 20.8. Cand D. It 2:55 spread free in 6° bodes and legion historing At 1811 tofares Sugg. USM. 14 8 MM: - Clear and warm. Stiff to peak bruge from Thy A bad East. Barometering Ly to on starboard tack under fortetimas, stargaill and Marker fire backed in torted allolle vering steam from borles to for distilling. It early daylight, spread fire in 1821 the boiles at drylight about 1811 March to 1821 the boiles at drylight about 1811 regulated Sala Island, on star board quarter about 12 miles distant. From a position by bearings, Sabald Sor & Right longest St Busholomen A79. E. hoth bearings true pd. 81 Head shead with man ingence, at 6:15, heading by home of the said of Sain Brief Steen Sweet down bleef hat and at the stepped distilling. It manutigated and spanker, british manu lay ail goff impedit magazini timperatural.

18077 So fool air, it lave feet leg seed 189 Sala Sland (by tanger) being Sair time, le steen, or the many revelutions 180.

18 The augus revelutions 180.

18 Mindain: Sair and pleasant. Steff beings from Tobyl Sweet were one one of the fire. until 9:10 when changed course to & 100 to (10,0) pat, log 957, at 9:39 changed to Sw. to (10,0) pat log 9 12, at 10:00 set forelofmast starpail, main trysail and spanker. Societed fit but hauled it down bolfrope being town thetent jet and best new sail. Mustered at quartered 9.00 and then had routine drille for whated and period. The Commanding Officer awarded the following furnishments. Cook & O (apps C) out of miles om (Bilimaka), returning from leberty blog Louds evertime and under sifteem of legend to class smouth. Comminced Statisting of box Released Roberson I. (Matt) from confirmed history burning of the town States of from confirmed history staring. The sayed Sake Sape have bleamend Such and Padder Of our range, put leg of 8. at noon It laught It Entocious styl to left langut data ery the Motive, and seem, 48, as not, 311. alltine, an steam, is; as read, 38.1. Miridien to & M. - Organs with cloudy pleasant weather, moderate breyes from Ely's and a moderate rea from Mindion to Will Seguis with blands plearant weather) moderate briggs from Chy & and a moderate briggs from Chy & and a moderate briggs from Chy & and a feath of he beargain falling for about 1 200 and a feath of show in all the soules and set would fire about 1 soules and set was afficient of from the form for all the second of the mantefrom the tay and the formation the first when fall the second of the At 400 mustered at quarters after which had setting up sprase In course 3390 & pregunded steam Alone using all boilers. Awage steam pressure to the, average resolution 367, but fore die out in Choche of stable Afterware, inspection of magazines, no food air temperatures forward to 300 300; after \$ 370.700; fight ammunition room 82° 81°; small arm ammunition room 52°, 81°, at 400 set all fore and aft sail keept flying jet. Ihep nearly steady, moderate na from windward, Shauled in patent log to clean go at 6:00; right taugest It Stitts My 6. whater about 6:00 and put it over again immediately. Dears Switn Sul, 1820 1, both burney true, Islands If It Ebrestepher and specie in right on part beam. Will Monion Trust Italy Marly clear and pleasant, Moderate & quette breeze from thy S and East. At beginning of water meoure & og. 6 (sec.) at 6:20 changed course to sob & (first) fil 35.5 I emand this during semander worth under stram boilis QColl and under jet, fortopmant stagail man hysail as of ander the stranged and found to be corrected and it agains at 1720 and remained there deres majet to tradition of float and of control bing, the stam, No; moderation, 385. No Seef of Sparre Traditional of Some Months and places of Sparre Traditional of Some Monday and places of wick light precious showers, burneter high ancestrady, built to contract being from tradition of an extrady, built to contract being. a test. On course Soc. 5(144) under steam from boiline as, oth, and under fore and afficil Navigator up f lying fit and maintegement daysich at 11000 sighted lights of Channel bearing of or & peace, at close pleased of dondern bearing of The Heart all. Manuport J.R. Evens.

Jan Lan Juan O. to St Thos

A.M.  1 6 0 73.e Solt E Gast 4 30.17 80 76 80 kg. 1 4 30.17 80 77 76 80 kg. 1 4 4 878					Reading		WIND.			1	BAROMI	ETER.	TEN	IPERAT	URE.	State of	CL	OUDS	1	the
1 6 0 130 Solit & Gast 4 30.17 80 78 76 80 lich in Harl 5 18 18 18 18 18 18 18 18 18 18 18 18 18	Hour.	Knots		Tenths.	of Patent	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Balb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
2 5 1 768 " 4 30.17 80 18 76 80 ken " 4 30.17 80 18 76 80 ken " 4 4 30.17 80 18 76 80 ken " 5 4 4 18 79 8 16 80 80 80 80 80 80 80 80 80 80 80 80 80		1		0	7.3.0	S36. €	East	4			30.17	80	78	76	80	lick	en tu n	East	5	71
4 4 4 879 . " 4 3014 79 78 76 80 5 5 4 4 972	2	3	-	1	/			4			30.17	80	78	76	80	he			4	
5 4 4 923 . Ext 4 45 30.11 79 76 76 60 Range 3  6 5 1 974	3	M	2	2.	93.5		"	4			30.15	80	78	76	80				7	,
6: 5- 1 97.4  7: 6: 4 38  8: 16 ly E 14  30,13 71 79 77 60 here en - 3  8: 6: 6: 11.4  6: 55.E. 7-  30,15 80 81 78 80 here en 4  10: 4 7 19.9  6. 6. 6. 6. 7  6. 6. 7  7. 6. 80 79 80 here en 4  10: 4 7 19.9  11: 4 7 286  11: 4 7 286  12: 30.17 80 81 79 80 here en 4  11: 4 7 286  12: 30.17 80 81 79 80 here en 4  11: 4 7 286	4	4		4	87.9	,	,	4			3014	29	78	76	80		,	4	5	
1 6 4 38	5	4		4	923		Eby A	45			30.11	79	78	76	50	harg.	4	-	3	
8 6 6 1/14 * FAE. 2- 30.15 80 81 78 80 Reform " - 3 0 4 8 15.2 . " 4 30.15 80 81 79 80 ke Ein Ent 3 10 4 7 19.9 . East 4 2 30.15 80 81 79 80 . Cia. 4 11 4 7 236 " 5 2 30.17 80 81 79 80 , best " 6	6	. 5	-	1	97.4		1.	4			30,13	77	79	77	50	liene.	lu	-	3	
0 4 8 15.2 " " 4 30.18 80 81 79 80 her Ein Ent 3 10 4 7 19.9 " East 4 2" 30.18 10 17 19 10 " Ein Ent 4 11 4 7 286 " " 5 2 30.17 80 81 79 10 " Leat " 6	7	6		4	3.8		At by E	4			30.13	79	84	78	80	"	"	-	8	
10 4 7 /9.9 . Const " 2 30.13 10 11 74 10 . Cita 4 11 4 7 236 " . So 21 7 80 81 79 10 4 Cont " 6	8	6		6.	110.4		E.S.E.	2			30.15	80	81	78	80	lectores.	".	-	3	1
10 4 7 19.9 . Coast # 2 30.13 10 11 74 10 . C.C. 4 11 4 7 236 " " 5 2 30.17 80 81 79 10 , Coast " 6	9	4	-	8	15.2		"	4			30.18	80	81	79	80	he	a con	Ent	3	
11 4 7 236 " " 5 2° 30.17 80 81 79 60 " but " 6	10	4		7	19.9		East	4-	2°		30.18	80	P	79	10		li la		4	
AVG.	- 11	*		4	,	7	*	5	2		30.17	80	81	79	80	4	lust	"	6	,
	Noon	. 4		2	28.3	7		5	2		30.17	80	81	79	80		coa	"	3	

Position at 8 A. M. { Latitude by Course (Latitude by observation

Position at noon: - Latitude by D. R. Longitude by observation

Longitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon:

Distance by Log since preceding noon: Current per hour: .75 miles, set Sec true.

Position at 8 P. M. Latitude by Bearing Longitude by

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water Wistilled during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

16°01' 61°53' 15°43'

15 43' " A 61° 43' " A 15° 43' " A 61° 48' " A

838.6 /33 miles.

120.8 miles.

15018' "A 61 031" " 94

550 gallons.

. 300 " 1350 "

10 tons, 1860 lbs.

119" 445"

	P. M.																
		5	9	34.2	839° E	E. 5.	5		30 14	81	83	29	80	he.	lu	1	111
	2	5	1	40.0	843° E.	"	5		30 12					ach	n	1	,
	3	6	4	46.4	\$30.€	Elys	3-4		20 12						La 21	4	5
*	4	0	6	50.6	822. 6	1.	3		30 12				80	"	lile	4	
	5	1	6	522	825-6	Eligh	12	250	30 09	81	51	28	81	be	,	3.	0
	6	1	5	53.3	828.6		4		30 11						20 1	1	
	7	2	0	55.3	820.6	Ely S	2-3		30 14				80	,	En	3	4
	8	2	-	1	818.6	Test	2-3		30 16				80			3	4
	9	/	0	57.4	82006	"	2	200	30 18	83	79	75	80	,		3	
	10	0	5	57.4	810.6	€.8.6.	1	25	2018	88		75		"		5	R
		1	6	57.2	820: €	E.S.E.	3	250	30-18	83	79		80	. "	4	1.	1
	Mid.	0	643	07.9	South	,,	2	250	30 18			75		,	4	1	
	-	1									1						1

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

thinghtunte it AM. Son and placent, Medical bruge from East Garenette fees, Similarly Of course. Sit 6 forces under jet fourtenant stays and man huper, and spark was seen from bother of first beam good the post of the force of the stand of Les sight of Montioned in the lang. Sureal schowere passed solve for and solve medical manufact and the most property of the surface of the surface and the surface of the under trans store, everlage stacke processes of the average resolution 3.7, Set jet forest mast stagenit, man tryearl and spanker at 1.20 The Island of Sure belante of und just be followed Sunday could specific about 321, Sustained all dress species and work and followed Sunday could Guadelaspe about 9:31. Surfunded all drells species and work and followed Sunday contine, for the year lay. Should in feeling about 1:10 and ful it over again immediately officellar rigit. Sher Salehning and rolling larly to moderate or from Earl. at 11.40 right kee relained formania lose prouted on part hate Stack clock ahead from muster about 11.50. Stamming bounded of the tengent of Susanite State tongon of American for the following the sure of the sure of the tengent of the Saints State tongon of the tengent of the Saints State to 15 the sure of the tengent of the sure of 875. 6, both bearing triles W. Manion Feed Mendian to 40Mi Starty clear Passing showers Steff to quite bruge from Elle mis E by S, at be growing of watch store handed but port tack wither git factof mand stayered, man trape and Spanker and under steem from bodies a 2 oth Stormed on toward Commission beland various courses and at 3:30 set foresail, stopped engineer and houled by the wind one frost tack Let fire du out in boilers aniel. Destilling with Choiler, at end of worth pel 506, an steam, 4; de song 37 . Sollwing learning below at the same Super the foll to the frage & Town Though Million the Comment of the Comment of the same that the Comment of the same that the same and special properties and special of the same that the same to be the same and special of the same to be same to be the same and special of the same to be same to be the same and the same than the same that the same than the same than the same than the same than the same to the same than the same than the same to the same than the same to the same to the same to the same than the same to the same to the same to the same than the same to the sam See & and from to to & 1866, Under fill fortoffmast lagard, Journal man brigail and spanker Under by of Rommia Grouphout the watch, Billingwith borter to My los Midnight; 828 mans Curry W.M. face and pleasant weather light bruge from Thy I and a smooth see the under the jet, foretopmast stappail, forerail, man trippel and spranker steering & ro 6 to standard compare except during second how when spelof way and winged So E. Commerce on frost been and quarter they right langual bearing about tak to the trat theins. let mice ful the below up and let me the offer rail for wanter and sowned to she by the by the said at the said after first how a long of De public Stated the for solled legity at times the state wing.

Examined and found to be correct.

Luftly at times Nestilling.

J. Evans, Sont UM Navigator.

LOG of the UNITED STATES Training Ship terre Think Rate,

				Reading		WIND.				BAROME	TER.	TEM	IPERAT	URE.	State of	CL	OUDS		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air.Wet Balb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A	1. M.	/	26	59.7	A15. H	ENE	3		25	30.15	79	77	75	80	before	en 'en	2.8	P	2
	2	1	0	60.0	A 250 M.		1		25	30,13	79	77	75	80	he.		AN.	5	-
	3	0	6	60.0			1		25	30,12	79	27	25	80			"	3	"
	4	1	5	60.4	of 15. 1%.	"	23		25	30.12	79	77	75	80	hopey.	"	"	8	*
	5	1	1	60.9			1-2		10	30.12	79	77	75	80	he.	en	"	1	*
	6	1	5	61.6	et 170 %.	N.E. lay 6.	3		10	30/2	79	79	75	80		"	"	3	5
	7	1	5	620	et 200 H	St.E.	3		10	30,13	79	79	77	80	"	lien	*	4	
	8	1	4	62.3	North	E.t.E.	4		20	30,16	80	80	30	80	*	,	"	3	
	9	0	5	62.4	et 5-1.	"	3-4		45	30.19	80	81	76	10	1	li au	"	2	
	10	0	9	62.5		"	3		46	30.19	81	82	76	80	here.		~	2	1
	11	0	3	625	A1216	, ,,	3		45	30.19	11	84	77	50	,		7	2	,
N	oon.	0	5	62.5	ited		3		45	30,19	81	84	77	80	he.		"	2	,
					1.				1	177									

	(Latitude by Quarries	150 12' 7" A.
Position at 8 A. M.	Latitude by Carrier  Longitude by Ch	15° 12' 7" A 61° 37' 8" M 15° 13' " A
	(Latitude by observation	15 19 " at
	Longitude by observation	61°38' " 97
Position at noon:	Latitude by D. R. Regardes	15° 14' " A
	Latitude by D. R. Gearings Longitude by D. R.	15° 14' " M 15° 14' " M
Course made good	since preceding noon:	.59.6.
Distance made good	l since preceding noon:	Jo. miles.
Distance by Log sin	nce preceding noon:	45.7 miles.
Current per hour:	miles, set 6/10 94 true.	
D. W. LOD W	Latitude by Ceaning	15018' "A.
Position at 8 P. M.	(Longitude by	61°41' "Tr.
Variation of compa	185:	1' 00' Mily
Error of compass o	bserved at 8:05 AM.	30'
Deviation of compa	iss on Aso E	30' Ely
Water expended du	aring the preceding 24 hours,	ood dillons.
Water Duties	during the preceding 24 hours,	1200 "
Water remaining of	n hand fit for use at noon,	2010 "
Coal consumed dur	ing the preceding 24 hours,	\$ tons, 740 lbs.
Coal remaining on	hand at noon,	115 " 1945 "

	P. M.																	
	1	1	8	62.6	13.74	East	3	30.00.16	81	82	76	80	he	En	End	12	m	
	2	0	5	626	A30 E	"	3			82		80		lucu		5	"	
	3	1.	5	62.7	11.1.	SE.	3	30 . 80 10	81	82	77	10			"	5	"	
1	4	1	0	62.8	et 30 ° 74	NElyet	3	30 - 30.10	81	61	77	80			"	8	"	
	5	1	0	63.5	7118 W	NE.	4	650 30.10	81	79	76	80	,	San	-	8	11	
	6	1	0	63.6	1808	NE46	4	160 30 12	80	28	76	80	ledf.	1	-	9		
	7	1	0	63.7	45.6	0,	3	450 30.13	80	28	76	80	be	li ais	-	2	"	
	8	1	8	638	1806		3		80	28	76	80	*	4	-	1	1	
	9	1	5	63.9	north		3		80		76	80	"	au	-	1	11	
	10	1	5	64.3	"	',	3	10 0 3016	80	29	75	80	"	-	-	0	11	
	11	1	0	64.3	"	ENE	45	10. 30 15			75	80	4	-	-	0	9	
	Mid.	1	8	64.3	"	NEby E	4	10° 30.15			35	80	"	-	-	0	"	
	1									//	/			1				ı

Commander P. G. Daverport , U. S. Navy, under the command of , 18 . Thursday Jonney 2 1902 RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY Midnight to DM. Cloudy frist and last house with light paring showers unter and light bruger from 60%. Finished wearing ship at 12:20 patent by reading ott; on course it 15 1/ (pec), friet how from 12:20 and last how, second and had home elem bould on startward law, make the startward and 20 th port ing duply at long intervals to long receiving over from 5.4.5; greatest roll 46th startward and 25 th port.
When jet, foretitional Ategrand, forehalf make bright langual starting about 5.4.5. at end frealed, Meronera beauty of Nonmica on startward beauty, the right langual bearing about 5.4.5. at end frealed, Meronera land of North and Secretary about the second of the last how; mend and chied hours close hould on starboard tack malony good course it so theper, Ship roll. about 1220 Grownter facting story,

16 8 MM; Clearly chee and pleasant boght airs to moderate bruger from they duction, Darometre resing

Moralight low arms of to 4 (440) and when handed up to fire from that terms till end of articlescence

hander on starboard tack under jet foretyment stags art foresail manifegant and Manches, But

opportuin over meettead, Distilling with '6' boiler, Suspected magazines, temperatured 50' 50' 65',

on food air, That and of watch 60.5, at 8:00 Right languard Aminica for 850' 5, Left tangent it to 5 bothers.

Mester S. Spanson Coming, W.M. on for law that me of me denate bregge from \$185, chifting at naturals Deronate stady, bea much with long reall. How handed on starbard took such for for for for most with long reall. How handed on starbard took such for one for format plans and fore sail manuting ail and franker, Times in boils for distingual of gone took in fil, let fits someded punchage at your took in fil, let fits someded punchage at the such specially at general position. Sometimes and is a manutally specially the matter of dissional office. Sometime and the such as the second state of the second such as the such second to the special second sec Application of house promoderates to Might & Form decide remittantion ording in double wire, shalling grayous following by the decide of house spite duty, pritting in dead to house spite duty, buy to decide of the decide of house spite duty, brough of decided of the decide of the decide of house spite duty, trough of decided of the decide of house spite duty, trough of decided of the decided o The materities at a sine are frequent interested are drille is house extre lity, thomas of latting at la drill bloom extre duty, Under the Burney of Carle, It Brunning & Nations, Walliamson to, Singleton J. Delle, & Read, Also made landed of the degree of Educe of Chains of Chains of Malanes, Milliams of the boughton of Mill of head, I format special wife a postering on each of hour extra date; shown a first party of the presence of the special of the second bearing bearing: Right tengent storminia 800 to left tongest Come a Copet that the t I to the Bedring tongs Wills stud at quarters, It sive raw eff to I 40 H and had sail dries, making pail in I and in I'minutes and shortning est stappail, foresit, mani trys. inte. at 5:00 brought the ship by the wind again under the factoform and spanley made the oftensoon impection of magazines and found the air fresh and the temperature now bentwature were, Want 32 forward; 32 and 37 off 35 and 32 in the fifted argumention room; and 35 and Wom the few menon border, White and the ship as close handed on standard technical freetyman staymail freezel musi before and spander banding at 24 6 by standard compact and on where true freeings of it to the standing of the minima of to and by tagget at the standard t 1600Mi - Clear and pleasant Gentle bregge from A, E by E. Baronette viving Close hauled . terme Note for my of wit 5 th represent for forther of a large of the many the many the standard of the laptonic forther the terms of the laptonic forther of the laptonic for Shewar Lendreban

LOG of the UNITED STATES Training Ship Essey Think Rate, Necking Presery from Son June, OR to St Thomas

			Reading		WIND.				BAROMETER.		TEMPERATURE.			State of	CLOUDS,			the	
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	The second second
A. M.	/	0	660	Sperch	ENE.	4		200	30.15	50	79	70	80	he.	Sa		/	8	
2	1	0	66.1	HIIH.	NE	3		200	30.12	10	19	75	80	,	ais .		1		
3	1	3	66.2	et 1. 7.	NE by E	3		200	80,10	80	79	75	80	,	li Cu		1	4	
4	1	5	66.4	etarch	1.	4-5	-	25.	30.10	80	79	75	80	,			2	"	
5	1	5	66.8			4			3007				80	,	lu		1	4	
6	1	5	674			4			30 08				80	*	"		2		
7	1	6	650			4			30 10				80	,			2	4	
8	1		68.3		*	4			30 12		//		60		•		3	"	
9	10	2	68.7	47: E	Ely A.	4			10 17		1	26	80		Fr Cu		3	m	
10	3	5	71.7	,	"	4			30 18		14	77	80	,	"		1	4	
11			760		,	4			3018		-	22	60				4	"	
Noon.				412.6	East	4			30 15			//	81	,	"		4	1.	
												"							

Position at 8 A. M.	(Latitude by Dearings) (Longitude by	15° 32	
	(Longitude by	61°43'	
	Latitude by observation	15-047'	" et
Position at noon:	Longitude by absertation	15-047'	" 1
Tosicion at noon.	Latitude by D. R.	15°50'	" of
	Longitude by D. R.	61000	" 1/4
Course made good	since preceding noon:	An	10 74
Distance made good	d since preceding noon:	35,	miles.
Distance by Log si	nce preceding noon:	40.0	miles.
Current per hour:	miles, set	true.	
Position at 8 P. M.	(Latitude by	160010	or of
Position at 8 P. M.	(Longitude by	61 057'	
Variation of compa	188:	1000'	Nhy
Error of compass o	bserved at 8,02 MM, uss on Sandi	27'	·of
Deviation of compa	iss on North	28'	Ely
Water expended di	aring the preceding 24 hours,	55	o gallons.
Water Riste	thed during the preceding 24	hours, 188	0 "
Water remaining of	n hand fit for use at noon,	21	ao "
Coal consumed dur	ing the preceding 24 hours,	2 tons, /5	40 lbs.
Coal remaining on	hand at noon,	//3 " /	05 "

P. M.																
1	3	4	82.3 85.7 12.7 19.1	A 9. W.	Elyst	4.5	12	30.15	80	81	27	80	he.	Ce Cu Eu	3	m
2	2	4	19.1	A3. 1.	Cart	4		30 12							1	
3	3	4	925		Ely 8	3		0009							1	,
4	/	5	93.1	"	6.8.6.	0-3	6	3006	82	82	78	80			1	"
5	1	0	93.6	N.E		2-8		30 05						in	1	4
6	0	5	93.8	N150€	€,8.€.	0-2		3005						On Ca	1	8
7	0	0	-	Various	,	0-1		Jo. 10						lu	1	*
8	0	1	-	4450 M	Variable	0-1		30.12							1	4
9	/	0	93.8	42.5	6.8.6.	0-1		30,14	83	29	76	80		te cu	1	4
10	0	5	93.8	Start.	8.5.	0-1		30.14							1.	4
11	0	5	939	East	8.8.6.	0-1		30.13						4	1	
Mid.	1	0	94.9	Mast	55	0-1		30.13							1	
3						0				-	-					1

under the command of Commander P. G. Davenport , U. S. Navy, , 18 . Enday January 3rd 1902 Midnight to 4 MM .- Clear and cool Gentle to moderate bruges from 5. N. E. to N.E. variable in each how feedening at close Garometic facing. On course North Gree, "northing to the wester and during fish and last belief close tacked on starband treek during meddle of watch. Trade foretofmed starband foresall meant foresall man trepail and spanker with fixed ni boiler to for distilling. Morning ne of 130. Alling for by the Marker of M 400 to 5:00 ami- Jair and pleasant. Hoderate breege from 4. Edy to Darometer rase On course North, noth mit to the watered, under foret present stagail foreraily maintryraily and sparker, Elland of Dominum In starboard beam. Buadelinfer one point ou starboard bow, clent apprentice over the marthad. Meanine muficial temperature forward 8028; off 82° 19° fifted amministing 82° 50°, small arm 83° 51°. To food air The food and I be food air I be food of the food of the food of the food and the food of the food and the food of the fo and ampare, It per mustered at quarter and had physical drill humy first period appointer divisions received instructions in boats and gran Second period drills mitted, as the rest of watch was compared in rowing up and overhanding ground tackle. I may the last love hought the oligh by the word, let the took the plant is under the foretyment days all and all plant sail to the proof of the world on startound last, etcening about NIH'E by standard el rupare for S.M. point of Guadeloupe with Dominica and Les Samtes in night the following are the time bearing it the lands right langual threadshape it wo 5, left langual bee danies at wo 5, and left langual Dominice, Sas 5. The laft free warded the following furnishments; to If buduron, for contamacy I day double irons; to M.D. Pling, for obstance at extra instruction, I day double irono; and to J. J. Seeling, for lying down in ham Leong N. Maywaw Zuntrum Miridian to 40M: Char and pleasant Moderate to stiff breezes in squals from Aby to to gentle breezes from to S. E. lacting at times, last hour to calm, On course try of profunct 12:30 when changed course to chy of these palout by readong best and at use to ope It first patient by reading by the foretyment stay sail and are plane sail to topsails saving the jet and maintach by the world on the stateased tack, at 111 took in and furled the topsails, Instructed with on duch in land of good in their parts of the ship from 2:00 to 500 golding legal produce with set division of the which from 5:00 to 000 5:00 to 000 all plan such at 100 and after account facting. Books out all plan such at 100 and after account after such golding the account of them on their duch, made them up and restored above by ino. Food in manil begrad and purple to allow ships to fall of to consecut of 500 and we do have again at 500, The money the county accounts, and make after a paper and hauled above that ball Sood in manil begrad and aparales and changed course to the till the till be to the till the til As & Green about is so pet , 921, at and of watch mude factofment stayrail and foresail George (true) at it is right taigut of Guadeloupe S4" 6, left taugest of Guadeloupe, 48 E. Moduate sea from wondward, Ship nearly strady. W. Marion Levil WM. a planant Light to good been from 5 of 5. bolom last half home Medinformal and fretformat slarp and at beginning Come 45 to Green. It is so musticed at greater and sten cause are handle for said sprease, Made said to explain in the with bound out rack in committee with course in bounds, dood in high sails and book rangle rafe in het will in the muniting burned orderesp in manufact took to mughe rugs in ministe turned them out in minute took in and facts muniting the met of welch ship under foresait, foretiment stayford manifigures and spander, without stronger way. Nach after opening fragaging, buspectures foresait of 1821; after 4 1829; fifted amountains 1839; mass arm, 122 15; ye forf and stranger reducing 98 aboves. It beland of breddent to the tractioned distant about smile JA Decoror Lieu Wall. " wait manie trysael and spanler and for a chart time jet and flying jet, which was hefer one again at 300 claus or under said mentioned. I stand of the delayer about smile to the tracking. Here I of porontenego, Will. of walch breaking made and could be dead before of Enactoring about 5 mile to the Earliest of Education and to correct before of the second of S.R. Esus, Lundrahing

LOG of the United States Jaming Ship Eng Shink Rate,

			Reading		WIND.				BAROME	TER.	TE	<b>TPERAT</b>	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
. M.	/	0	944	Hut	L.E.	12			30 //	82	79	75	80	be.	Cu		/	2
2	1	8	95.1		7	1-2			3008	81	79	75	80				1	
3	0	7	95.6		Ehyd	1			30,07	81	78	74	80		"		1	
4	1	18	96.5		ask	2-3			30.07	81	78	74	80		cus		2	-
5	9.	0	925	126.11	East	3			80.05	- 81	79	75	80	*	lu		1	
6	0	20	97.7	the hand	Tanable	0-1			30.07	82	19	75	50	*	Fa Cu		1	
7	3	3	-	8 %.	Shyl.	2			30.10	82	79		80		Cu		2	ı
8	0	0	977	A 26.21	6.86	3			30.12	81	80	76	80		"		2	
9	0	9	98.16	4 180 24	Elys	1-3			30.16	81	81	77	60		Cile		2	-
10	0	6.	99.3	c12794	Mely E.	0-1			30,18	81	81	77	80		evan		1	
11	0	8	996	at 26'7	0,	0-1			30.16	81	81	77	do	"			1	
oon.	1	4		A 20. 1.	Thy of.	1-2			30.15	82	83	79	80	"	"		1	

	(Latitude by Cleaning	16011' "A.
Position at 8 A. M	Latitude by Classing	62°01' " 7
	(Latitude by observation	16 03' "A
	Longitude by observation	62°04' " of
Position at noon:	Latitude by D. R. Beauty Longitude by D. R. ,	16 °03' "et
	Longitude by D. R. ,	62°04' " "
Course made good	since preceding noon:	et 470 %.
Distance made goo	d since preceding noon:	228 miles.
	ince preceding noon:	31.0 miles.
Current per hour:	3 miles, set S3V. A true. (Latitude by Derring & O.L.) (Longitude by O.L.)	
Desition at 0 D W	(Latitude by Bearings & P.L.	16 0 13' "V
Position at 8 F. M.	(Longitude by ORS	62018" " W.
Variation of compa	ass:	10
Error of compass of	observed at	2. 57'
Deviation of compa	ass on	1051
Water expended d	uring the preceding 24 hours,	550 gallons.
Water	during the preceding 24 hours,	"
Water remaining of	on hand fit for use at noon,	2750 "
Coal consumed dur	ring the preceding 24 hours,	tons, 500 lbs.
Coal remaining on	hand at noon,	112" 18 48-"

M.																
1		7		187º N	11.11.	2	112	30,19	81	84	29	80	he	Cu	3	i
2	2	1	2.1	at 850 M	"	2	110		81	84	79	80	,	glu	5	
3	2	6	25	et 20. W	Aley M.	1	11"	30.10	61	86	81	80		S-Cu	8	
4	2	3	41	et 200 2	ESE.	3	-	30.10	82	84	79	80	Rep	Cicu	1	
5	4	0	8.1	"		3	-	30.10	82	82	78	80	be.	1	3	1
6	2		9.5	et 280 %.	U.S.	8	-	30.10	82	82	78	80	,	Cy	2	1
7		3		A32. H	"	1-2	11.	30. 13	82	80	78	80	"	8	1	1
8	3	0	14.1	1200M	*	2-3	-	30. No	82	80	,	80	,	"	1	1
9	1	4	16,2	V 48.11	A Ely E	3	110	30.16	82	80	177	80	"	"	: 1	ı
10	3		19.9	"	E. E.	3		30.16	82	60	77	80	",	4	1	ı
11	3	9	23.8		"	3-4		30.15	181	79	77	50	"	"	1	ı
fid.	2	7	265	"	NE.	2-3	1	30.14	81	79	77	80	,	"	1	ı

under the command of Commander of I alarmpart. , 18 . Saturday Jonnary & 1902 RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Let be 4 am .- Saw and pleasant. More rare at 2:00, Mornly let remainder of watch right ais to light bruges from & Eto & by & Carometa fell On course Hest yese, under get, fortofrend staypail, and lowered. At iso set main trapail and spanker, and took them in at wor. Gradeloupe in sight artism 36 Briggs Course USW \$ 18 A.M. Dyne with faw and pleasant weather, gentle bregge from tand and morthere at 4400 thing to context to 122 th, by Landard compains paled by reading 970. It 5, 14 he could failed and the superament and to the surprise grand to the surprise the compact that they many protected of magginess and found 19 and 19 in 16 th have filed the temperatures of magginess and found 19 and 19 aft, 10 indesting the temperatures would refer to the filed formed the manuscrip in the fifth amountain the paled to greating 977 and put it over at 1 same protecting at 100 mt the top filed and are plainted to think the total filed and the paled of the surprise suring the suring the standard to the facility of the surface of the following bearing 1848 to great surand the facility of the surface thank one on the following bearing filest languar surandered to 1700 to the surface of the changed coulse to N 20 M. by dandard compass patent by reading 975, at 5,40 the wind failed Alex and pleasant Genete breezes to high our and colon from the and to the to meraining last hour as meterials to light breezes from they I clarenels falling stoney on consert so the free, until SIB when put 9 his changed to 415 H (22) This course until 9:30, after which, close hauled on the stuboard tack making course et 27 . H. A 26° H; and it 18° H, all (prize until 1120. Del manitropail and speaker at 81 45, royals, top earle and flying jul at give General cleaning going on at wis inspected bedding at greatest of which fuffeld up to be bag and aired bedding From 1820 on course again ch 18 "th pres). Set but deet cleat some of 11:45 . Repaired a small hole in man lopgettant sail . Currenments awarded by the Capitaini; J. Stedrick, negled of duty and lying, comple incomble come of to Might spilling or general dechand lying, aday rolling temperature or break and control to Madein and Rollings, Anthony 12 hours efter Silly each, It Start earny quarter deck without permission during instructions, I hours extra duty, and E. & Schwalrey my of duly , & hours extra duty all the above are Africatives Aclass. Two rebound springs for 35-cal cotto Ba rivolve were last at dried of maximum and mommumin thermometed was kroken accidently while justiciting magazine at end of watch this is einder foretymast stayout and all plane and to royal, over manual deand of buddening on the base Manne loved to digle confidely . Whitemon, had Ill M. Merderan & SM: - Letty clandy pleasant orection, yeeft a paring showed at beginning of lest hours bythaid range hope hours grant begin from 11.1. It is by the first hours, quete being from Este last hour Second was festerly Imorth sea, Under all plane rail to rayale except, maintail, instead of which main trapail was set. It is is con muned scraring this and founded waring at 1240 ofthe which love by the bond on starboard tack making course 40, 4 his 77 th (see), at 5:00 brought ship in ware of so Afree), and took in jet, flying plyman again and spank get and place flying jet, and spank grant and place flying jet. That med of watch 41. The Island of headeloupe in right during watch durings at end of watch, right to Gradeloupe Sx' E. Left langued Av2' & Just ships head too H. Al bim Nearly leave pleasant. Swite breezes from E.S. E. backing to N.E. In smooth, Throughout watch in plain sail to royale except spanker and including factof must staipail speft during sail drill and on Here until 51 ro, when being knocked off, remained for rest of watch clave houled on starboard back in negagines temperatures 3, 32, 33, no food air At 610 mulled our of granters office which operand a read dress of others whether and fulled by the state of the same of the sam Aubert J. Sparow Engy Will

to DM- Clear and pleasant Light and to guile being from Mr. Saromete viery, Close hauled on starboard tack up to I so Mpse, which course was reached of Jam and hall to class. Under place sail its royale spept spanter and with feelogemant steepail. At along pl, read 14.1. Mille Middle by Tarrand pleasant Light and to gother britander, being Farometic about attack, It so dange Experiment and your in account the property to without feel by the Dock in and feeled top golden and and roughly links down and stowed flying jet and hauled up manient. Muder jet, faritipment layrait foresait and expenses commende of the watch

It draws. Lead the springaror.

Eastward, P.S. at end of watch 9.5

, U. S. Navy,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

LOG of the UNITED STATES Transing Ship Esse Shine Rate,

				1		/			-		-				* 1010				ı
			Reading		WIND.				BAROME	TER.		CPERAT		State of	CL	OUDS		the	
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	4	6	31,1	148 7.	ME Ly Es	4	40	3.	30.15	81	79	77	80	he	In Cu	-	1	m	
2	1	8	35.9		1	4	4.	3.	30,13	81	79	27	80		,	-	1	,	
3	4	9	40.8	"		4	4.0	3'	30 11	81	29	197	80	"		-	1	"	
4	3	4	44,2	- "	ENE.	4	4.	3'	30. 11	81	199	197	po.			ENE.	4		
5	Z	2	48.4	"	"	4		3"	30.09	81	79	177	do	"	Cifu	-	3	1	
6	1	2	.52.6	"	*	4	20		30.11	81	79	137	80	*	Cirla		3		
7	1	2	.168	"	Elyet.	4	20		30. 13	81	79	77	80	,	"		4	"	
8	5	5.	62.3	"	1,	4	-		30.15	80	79	137	80	4	"		3	,	
9	4	71	679	Note W	Ent	4	20		30.17	80	180	37	80	. 4	li lu		2	0	
10	5	4	130	"	"	4	20		30/7	80	81	77	80				4	"	
11	4	5	775	"	Elizas	3	-		30,7	81	81	78	80	4			4		
Noon.	4	5	82.0	"	1,	3	-		30.14		83	79	80		"		4	"	
-	-	-	-	-	THE RESIDENCE OF THE PARTY OF T	SERVICE OF	-	-	-	-	CHARLE	-	-	-	-	-		-	

Position at 8 A. M.	Latitude by	/	141. "A
rosition at 8 A. M.	Longitude by Ch	6.	2°55" " M
	Latitude by observation	/4	" 047" "A
	Longitude by observation	6	30/4. " 1
Position at noon:	Latitude by D. R.		6°53' "A
	Longitude by D. R.	6	3015. "M
Course made good si	nce preceding noon:		157. 14. 19.6 miles.
Distance made good	since preceding noon:		19.6 miles.
Distance by Log sine	e preceding noon:		82.3 miles.
Current per hour:	3 miles, set 5/16	true.	
Desition at 0 D W	Latitude by Ob.		170131 "4
rosition at 8 r. M.	Longitude by Ob	6.	17013: " A
Variation of compas	15		5.19. Why
Error of compass ob	erved at		5.19.
Deviation of compas	on		4.19 "
Water expended dur	ing the preceding 24 hours,		Sto gallons.
Water	during the preceding 24 l	nours,	

M.				150.24												
1	2	7	808	N. 18. W	Teast	4		80.14	81	82	78	80	be.	Elu	1	2
2	5	3	91.8	"		4		30.13	82	-82	79	80	,	Cu		"
	5		97.1	"	"	4		30.12	82	82	29	80	"	"	1	1
4	5	0	2.1	*		4		30. 11	83	82	79	80	"	",	1	11
5	5	1	7.2	"	"	4		30,09	82	82	78	80	1	lile	2	3
6	4	6.	11.8	"	.4	34		30,10	82	80	77	80	"	"	4	
7	4	9	16.2	"	Ely A.	3-4		30.13	81	80	77	80	,	Ci	3	E
8	3,	8	19.18	ct 31.71	1	4		30.15	82	81	177	80	,	a'n	4	1
9	4	5	26.1	,		3-4		3015	82	80	177	80		este	3	1
10	4.	6	30.9	"		3-4		30,15	82	80	177	80	"	"	1	ŀ
11	4	2	35.1	"	EN E.	3-4		30,14	81	79	77	80		"	2	ŀ
fid.	4	1/2	34.0	19.7		4	4. 5.	30.14	81	29	17	80		"	1	1

under the command of Commander & D. Dannfrost , U. S. Navy, , 18 . Sunday January 5 1902 Admight to SM Cognic with fave and pleasant, moderally brages from SB by Emode very moderate was from East to what elections is relained to Stille, all about 2:00 the more to be Burny the last home the wind vered to EME, at the find the ship and with fortestiment stayled and are plain said to topically survey the farming the space the space of the space stayfact and all place sail to topicalle saving the Sannia that the spankersturing the Sant as the Its RAMi Charana pleasant, moderate bruges from Est, E, and Eli, A. Barometer resigned Sauled in patient log about 4:07; it was found to be clear and was put over again immediate Sent apprentices over the markead, attivo righted a railing veril two points about starton brain and anceker broad off darboard quarter At 7:00 Set lopg allow to a la rejuly flyingy and manual, let 7:00 took in man soyal, and manulotigal and sail to repair hell in muntifigallant sail to repair hell in preporthing to the westered they nearly steady. Hend of watch under all plane sail to wyale and fould must staypail. Morning inspection of magazines: no foul air; temperatures. wyale and fullyment staysach. Morning inspection of si; Small are amorganting your forward 4, 82-82; after 4; 81-79; fased amortion room, 62-81; Small are amorganting your forwards. samb Meridian. Toward pleasant. Charometer steady, Sendle to moderate being from Cast to to by Smooth na. At 1000 changes course to store Where The 170, at 11:00 took in flying jet, washe claw of manisail and spanker at 9:00 mustered and to suspected at quality, Marched divinous aft on quarter dick and read the article for the letter lovernment of the Many and published general orders this 6162 and 65 The leapstand imputed the ship. The abend of watch 820, Islands of Nevis and It Christophis in night during latter part of watch to the still me Eth beely dissurable. During the night of Jon till, one glass front for box lamp was an and Ed barely distantible. During the night of four dit, one glass for J. A. Down, Faut W.S.M. Murdian & GM: - Nearly clear warm and pleasant, moderate beings from trast, Internedicate, a symmy ofwatch on Course 455 Mps;; at 12:28 changed course to 448 Myse; ful, 63.8, Emand on this course during remainder of watch under all square said to regale and fritofined stayment. Island of al tentative it and of watch pile 1021. at now m the Cest of authoris fore Now to by Standard confuny Ships find at 419 1. Clear and warm, clouding over at clove. Moduate breeze from East falling lighter in last hours Surrouter generally steady Made afternoon inspection of magazines temperatures normal 50 52 50 77 82-80° 84° 81; no foul air. At 4,30 mustered at quarters, us absentice. On course \$46° H (4.20) though out, under rail alone, under square rail to royale and faretopment stappail, It 4:05 feeled fage Mounto Fuel Will at close feleread 11.8. Goods 800 CM. Law and pleasant. Gutle to moderate breege from Thy A. Berometer rose, at 7000 haules maniail, brand up and change course from det of gree to A 21 Mise patent logreading 17.8. More housed personal affect tool on and furled regule at and of watch under jet, office process. Payor Will.
Will and Manager General frame by the Company that and moderate frages from the Minute to M. S. Eurometration So. V. On consent 21 % (per sentil 112 when thanged It of M. (per) & Stating the Bird manual stay all his what said to be gather seekfach manual and all plan said to be gather seekfach manual and specific ship made that the manual and specific ship made that the manual and specific ship made that the said that the manual and south ship with the said that the said W. Manion Fand TasM.

Examined and found to be correct.

A Nevaur. Land Mal Anvigator. LOG of the UNITED STATES Training Ship Essex Shirt Rate,

			Reading		WIND.				BAROMI	ETER.	TEN	(PERAT	URE.	State of	CL	OUDS.		the	į
Ношт.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	3	3	13.5	19.76	Elyst	4	3.	11.	30.11	80	79	76	80	·hes	qi.			8	
2	1	0	47.5		"	3	3.	110	30.10	80	79	76	80	"	Me		1	11	
3	3.	9	57.4	"	*	3	3.	11°	30.08	80	79	76	80	,	,		1	1	
4	4	0	55.4	"	"	13	3.	11	30.08	79	18	76	80	"	lu		1	"	
5	7.	3	392	1 21.24	Teast	3	1.	50	30,06	50	78	76	80		"		1	,	
6	3	7	62.9	1 29.91	68.6,	2-3	1.		3007	80	18	76	80	"	,		1	1	
7	4	1	67.0	,	2"	3-4			20 10	80	78	76	80				1,	11	
8	4	2	31.2	"	SE ky 6.	4			30 12	80	29	77	80	"	arcu		6	,	
9	7	8	35.0	159.71	1.	14			80.16	50	79	76	80	*	Colu		5	1	
10	3.	31	78.3		"	3			3014	50	81.	78	80	1	lila		5	"	
11	2	9	11.2	12.01	SE.	3			30 13	50	830	29	80		,		5	11	
Noon.	1	3	82.5	of 57. 24	"	3		1	30 09	80	82	79	80				6		
									-										

Position at 8 A. M. Latitude by DA Longitude by OK 17003 640 14' " of ... 1. 18 03' Latitude by observation Position at noon: Latitude by observation Latitude by D. R. 170 59' " of " %. Longitude by D. R. 64 022' 1 42.7. Course made good since preceding noon: Distance made good since preceding noon: /03 miles. 102.2 miles. Distance by Log since preceding noon: Current per hour: ,2 miles, set of 16 %. true. Position at 8 P. M.  $\left\{ \begin{aligned} &\text{Latitude by} \\ &\text{Longitude by} \end{aligned} \right.$ 

Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours,

Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

450 gallons.

1100 / tons, 980 lbs.

P. M.												
1	1	9	87.1	151011	SE.	8	30 06 80 83	79 80	he	Cu	11	3
	2	1	89.2	,	"	3	30 05 82 63			,	1	,
3	4	9	90.18	15901	"	2-3	30 05 82 86		,	lien	4	11
4	4	31	106.1	A JEON	"	2	3004 82 87		,	lio !	1/	
5	4	36.	6.3	A broth	816	2	3003 82 83		"	Cecu	3	
6	6	4	14.5	Various	,	2		27 80	,	cars	3	1
7				St	,	1-2	3006 81 29	128	,	li	1	
8					"	1-4	3006 81 79	78	,	"	1	
9				Sthy E	61.6	1	3008 81 79	27	,	dis	1	
10				Elfers	-1	1	30 09 80 H	1/6	,	"	1	
11				SE	"	1	3010 80 77	75	,	"	1	190
Mid.				Est.	16.	1		75		Cetu	1	

under the command of Commander S. G. Caverport , U. S. Navy, , 18 . Monday January 6th 1902 RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commence and until & Mi- Clearand pleasant. Butle to moderate keeps from The Ing the Smooth see Sarometer falling slowly, the move rose at 3:43. Underlace plane sail to lopegallant sail & experts manuschaus spanker, maintripail also set, Course A7 It. IL, at end of watch 25.4. I Pame J. H. Brown Levet, M&M. 16 sam:-Mary clear to cloudy pleasant, light to moderate breeze from East verying to & Thy Eastermile surge manner to the Comming of watch one course of Myses; sended still plane race to the part part to the plane and the plane to the constant of the course to the the plane to plane to the course to the the plane to the plane to the course to the plane to the plane to the course to the plane to the course to the plane to the My to Miridiant - Cher and warm, Medicate to gentle bruge from Sty & and It. Jelling highly to clove. Parameter factors on course sty of years and the factor made forten and bagging and man layer lock on maintages and separate strain and separate of the strain course to so of the parameter of the standard and separates it sin charles course to so of the parameter of the standard 4. 4. 7 s. It 8.50 lighted free in ath. boilers, Synder of Captain; Dummond If ( Moc) reliand from confinement, term affired and values 4.0. (ap o C) places in solitary confinement on head and water for I days, premishment arrighed hereto free, It 132 muslered at quarters, makenters, Alder who drelle at gos and 10,00 and from 10:45 to 11:00 at 11:25 changed course to 1/57 Heprey pl 120 J. Moran ap 0 C) was by order of the Captain confund in double wine for eight days for goes descriped. The Captain awarded the following named growth ments to appropriate its Myry & county elections, whome extra duty, Co duty hast five times to hours extra duty; Truming b; Brockers, HG, fighting each to hours after duty; Endy I I company on lookout; to hours extra duty; Could the losing electing & hours extra duty; Marany serusting int of hand, shows extra duty, Juge let not garing hait, I hours extra duty. At clave on course I of the plane need to royale except manifect and spouled and will fredefinent stapped, pile reading the . Fast a dull one colonies else both from social both Day revolver, Merdian to aM; Januard pleasant Fight to gentle breeze from St. Caroneter fell slightly. And routine drill sed ferred . The on course so, Hyse, under all plane sail to royale except manual and spouter and with foretopmand staypail set until 2:4 when went ahead with steam from boilers a Coll, indishortune furliderail and Changed course to NOH' It (free) patent by reading gas at 8 th anged course to 175 th patent boy 1001. Made preparations for entering part of bring and beer arcuits tested and found in good only bearing. Boulman's Cop of 15. It hee ship head A 78 th Commenced distilling western to the song the 2 & Street English the M: - Taisand pleasant Fight bugge from S.S. E. Turonte Jusing slowly. On course et 78 " Hylas, under than dene, using bodie (101). Conage plan furner . 451 lbs, whage production 944. It is musland at quarte and whose out clear hamments. It surre peut down light gards and marks, It is though course to the King p by reading to a strong to the 18 (42) ple reading 10; often duch on various courses who commely the aptain Georning allthus at 450 pright tanged Therechmanio Cap I so Mr. Mullingale pt 2 to 30 th, at 450 eTrench mans lap alean to fort distant about I mile; at our right langent Bucks Island at 210 5, left langust Bucks Island and Muhlinfals pt m range leaded all hands bring ship to anchor at sing The health Officer of the post braided this ship it 5:47, off Muhlinfals point and granted pratique, By order of the Coptains at two placed in confinement in accordance with punishment assigned the following apprechies class; S. Mright for Underen and M. Milney for 8days each, and confined in double worse Mongota Helle Cheng, Ed Schman, and Jastendrich, apprention Class, Detitling with sleam from both & after nonnuspetion of magazines not out air languratures forward 1 18:50; often 4: 16:18: filed ammuniting com 0:32, mall com ammunition of 18: Asalud upsted by dis New July 18:00; often 4: 18:18: filed ammuniting com 0:32 male arm amountained of special age and be light being from the 6. It beginning of which approaching anchorage under anni of making and touch to be correct, and the last of the best of t FR Sears

-						WIND.				BAROME	TER.	TES	(PERAT	URE.		CL	OUDS.		the
	Hour.	Knots.	Tenths	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.		Amount, scale 0 to 10.	State of the Sea.
		M	Muchae	hov.	ESE	S.E.	1			30.07			76,		he,	lile "		12	
	3		11		SS.E.	Calm	0			3006	80	77	76		,	licu		3	
	4 5		"		JE.	,	0			3004	80	77	76		,	" Cu		3	
	6.		1		Sty 8	South	1			30.04		77	75		,	lia		2	
	7				E by et	,	1			30 07	79	76	74		"	"		1	
	8		11		Shy or	,	2			30 08	79	79	86		"	fu fu		2	
	9		11		Shu E	,	1			30 13		52	20		,	l'elu		74	
	11		"		South.	"	1			30/3		82	29		1.	di cu		2	
	Noon.		,		Shy W.	11	1			30 12	80	81	128		,	*		7	
										-									
					(Latitude by								0	,	"				
		Posit	ion a	t 8 A. M	Longitude by								0	,	"				
					Latitude by obser								0	,	"				
		Posit	ion at	noon:	Longitude by obs								0		"				
					Latitude by D. R Longitude by D. 1								0	,	"				
		Cour	se ma	de good	since preceding noon														
					od since preceding no						,				miles.				
					ince preceding noon:									10,3	miles.				
		Curr	ent pe	r hour:	mi	iles, set	tru	e.											
		Posit	ion at	8 P. M	Longitude by								0	'	"				
		Vari	ation	of comp															
		Erro	of co	ompass o	observed at														
				of comp															
				-	uring the preceding								50	50	gallons.				
		Wate		Cistu	On hand fit for use at	uring the preceding 24	hour	8,					//.	00					
					ring the preceding 24						,	L to	1/	100	o lbs.				
					hand at noon,	nours,					10			17.	( "				
1999	-	-	-									/		/					-
	P. M.	11	/	1	01 4	0 0	,								1	en			
	2	Me	ma	ion	Shy N	South	/			30.10			19		lie,	ci cu		1	
	3		"		"	,	1			3008		84	80		1	in cu		7	
	4				South	4	1			30.08	81	53	79		,	"			
	5		"		A.N. 1.	. *	1				80	80	78		h.c.f.	ei n		1	
	6		"		1.6.	et.E.	1-2			30.08		78	76		"	100		19	

P. M.									
1 0	Hetnehor	Shy H	South	1	30,10 81 1	3 79	le,	ai cu	1
2	"	/,	,	1	30.10 81 1	4 80	"	li cu	3
3	1	"	"	1	3008 81 1	4 80	1	e cu	7
1.4		South	4	1		3 79	,	"	7
5	"	A.N. 74.	. *	1	30,08 80		h.c.h.	un	7
6	"	1.6.	et.E.	1-2	30.08 80 ;		"	u's	19
7	"	N.A.E.	Calm	0	30.10 80 1		be.	Ce Cu	4
8	"	Ahy E.	North	1-2		7 76	,	a- 71	2
9	"	North	"	2	/	77 76	her	n	9
10	"	1.6.	"	2	30/3 79		,	"	9
11	"	North	"	2	30,12 78		o,cn	"	10
Mid.	"	Aly 6		2	30.12 78 7	7 76	"	"	10
1000	4.45						-	-	

under the command of Commander PS Cavenport Tuesday January 7 1902

, U. S. Navy, , 18 .

Manight to & am. Saw and pleasant. Calm to light airs from & E. Daromele feel slightly. Cuttury with brile & Cango Usm! 468 am:-

Charly clear warm, bealin to light airs from South, Sout apprenties over marchial, Southed

hammook suspected magazine temperature 10; 12; 10; 43; no ford and Metilling south & biles At too and up to gradual make, corned light gradel Dellaconing apprentices released from confirment; Sung 6, Sederick fet, Khonan, El. White a Segan bourge gg to estitute at is a stiff to Mindian. At word of Sparrow English Mendians. At which sparrow English to Compact of the Character viving, Seding to wind throughout to too

and an office to return case of ABMIS Duggard, at 9:30 mistered at quartered, we absentive The

toutine drills were held except that we first series the first and proud division specied in bother who have been different in the last will be found division of specied in the last will be plant received a good for the Mallowind and part and a visit to the Lorence, Military Commendant and the count, Themad hos the Representation of the stronget to the sheller, Crew engaged in blackening the ride; the sangeton both the additional archange bearing, could Dattery Signal Station Gives Jose S. N. S. Lucy Soc & Delivery with sleave from 16 boiles.

Delivery with sleave from 16 boiles. Meriflian to 4:00 OM:-

Cloudy and warm fight and from South Barmeter fee, Had routine drille for aspecial and from 3:00 to Aoo, Received in Engineer department valler at med 100 lhe galgode.

Distilling with boiler 6. 37 Briggs, Ourgn USM.

4 to gami-

bound and warmed Eght airs and light bruges from South and St. Parometer, vising Barry Agreent three in both to for distilling It size mustured at granter, on absentive Turned in the horizon of It thouse The his disposal than he have the formal of the three the formal three the formal of the three three three files for the formal three files for the three three three files for the captain a formal three files and three thr

Examined and found to be correct.

AR Evens Navigator.

LOG of the UNITED STATES Training Shep Essex Sheed Rate, At Anches in the Nachar of Charlette Amalia, At Thomas

					-	0	-		-	-	-				-				į
			Reading		WIND.				BAROME	TER,	TEM	PERAT	URE.	State of	CL	OUDS		the	
Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols,	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	A	the	her	Aby E NELLY I Aby E	Sarth	24			30/2	78	27	25		0 c. rg.	le n	And	10		
2		"		NELLY V	,	2-4			30.11	78	76	75		berg.	,	0	8,		
3				Aly E	. "	2-4			30 10	27	76	75		, ,	"	,	6		
4				1.	,	2-4			3010	78	76	25		"		//	8,		
5		,		AEbyl.	"	24			3007	78	76	75		"	luly	"	1,		
6		"		18 ky 8	,	24			3008	78	76	25		"	"	. 1	6		
7		1,		ME.	16 ly 6.	2-4			3012	78.	76.	25			^		9		
8		,		",	0,	2-4			30 15	78	76,	75		"	"	"	18		
9				Aby E	A. Ely A.	2-3			30 16	29	178	26		b.c.p.	en 11	,	6		
10				. /"	1	2			3019	79	76	27		o.e.r.	"	ti	10		
11		,		_		1-2			30 18	79	178	72		"	,	"	10		
Noon.				*		2			30.16.	79	79	22		*	. ,	,	10		
										11	11	//							
			-			-		-											
	Posit	ion a	t 8 A. M	Latitude by								0	,	"					
				(Longitude by								0	,	"					
				Latitude by obser	rvation							0	,	"					
	Desid		t noon:	Longitude by obs	servation							0	,	"					
	Posit	ion a	t noon:	Latitude by D. R								0	,	"					
				Longitude by D.	R.							0	,	"					
	Cour	se ma	de good	since preceding noor	1:														
	Dista	nce n	nade goo	od since preceding no	on:									miles.					
	Dista	nce b	y Log s	ince preceding noon:										miles.					
	Curr	ent pe	er hour:	m	iles, set	tru	e.												
				(Latitude by								0	,	"					
	Posit	ion a	t 8 P. M	Longitude by								0	,	"					
	Vari	ation	of comp	ass:															
	Erro	r of c	ompass e	observed at															
	Devi	ation	of comp	ass on															
	Wat	er exp	ended d	uring the preceding	24 hours,							150	50	gallons.					
	Wate		-		during the preceding 2	4 hour	s,					1.3	00	"					
	Wat	er ren	naining	on hand fit for use at	t noon,							2	150	"					
				ring the preceding 2-						,	/ to	ns,	186	o lbs.					
				hand at noon,						11	25		15.5	J- "					
P. M.																			
1	44	An	chow	sthy E Edy 11.	IF	2			30.14	79	80	27		he	a en ci ci cu		6		
2		i		1,	016.	2			30.12		82	177		,	ci Cu		7		
3		,		Ely 71	"	2			30.12	N	82	11			li		7		
4		"		to t	East	1-2	7790		30.12	80	81	12/2					3		
5				ESE	E by S	1-2			30.10	80	80	27			lilu to a		8		
6		"		Est	1.	1-2			2 10	80	21	11/		"	cus.		8		

P. M.								
1 41	1 Anchor	st by E	16	2	30.14 79 80	17 he	ailer 6	
2		6	,	2	30.12-80 52	27 .	a cu 7	
3	,	Ely 71.	"	2	30.12-80 82	77 5	li 7	
1 4	"	East	East	1-2-	30.1280 81		tilu 5	
5		ESE.	Ely S	1-2-	30.10 80 80 3	77 "	tion 8	
6	"	East	1.	1-2-	30.10 80 78	96 "	er en 8	
7	"	Ely n.	*	1-2+	30.14 29 78	76 "	, 8	
8	"	,	"	1-2+	30.14 79 77	76 "	7 5	
9	"	E.M.E.	"	0-1	30.17 80 57	75 "	" 5	
10		6 by 71	,	0-1	30.18 80 77	75 1 "	aci à	3
11	1,	East	Calm	0	30.18 80 77 7	5	" 2	-
Mid.	,	,	East	0-1	30.18 80 77 7	5	" 2	1
-	441							

under the command of Commander P. S. Danufront Medneday January 8 1902

, U. S. Navy,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communewand until 4 am. Overeast and cloudy, with continue rany Light to modulate and stiff buryer in qualle from North Burmiter felling slowly William with storm from Guile W. All 8 ami - Williamon Tank W.S. M. Docast Vender to St. by Emedicale in spall Sarmete rising ded book send approprietes over mathead was the insulable Engand in spend sursting at 1:00 righted luman trammer ship " walke and horsted our bolors. at Tell hands I am relieved from confinement in accordance with punishment arrigad by the Safetam, afferential While a Long to behinan till and charich IS It works Malel " and to make to make the world when you and the make to make the make At 3rd and transed light fands as a color walnution and pout boarding office to the male. There is the male is the male in left of the fresh regitables 200 lbs, fresh meet 200 lbs and fresh head 200 flesh list. Itiling with steam from Goods. Sample Meridian Correct, raining almost entire watch, Light and to light breeze from No by at Barometer unsteady. Mustered at quarter at 7:00 and had routine drells for 1st and Endylerioid Board going returned by the German man of way, The Commanding Office celled officially on bour the German ship, IS Over (Mach 29) and Al Bern (Mach 19) For placed in South Rose to and tral by Summary Court martial at this delivered to IS Rurn (Mach 2) and UK Brown De 10 of Enjetitions of officers prepared against show by the Commanding Official advance Separt-ment taking yearly inventage of sulfit the Commanding Officer awardled the following punishment is of offices prefered against them by the Commanding Official advantage of sulfit the Commanding Office awarded the following f Down S. ( Charle & Stand at Behook ( mack) & under the influence of lique on land ship, & between y S. h. Muyer fand between the good proposed, grand may be for distinct from the former of the duty leading M. profonds, grander linghage, whome yet a duty, Magraf B.S. Springer P.E. Mayle I. Thatwork Lyand Melin M. Aborted since or dary & house yet a duty, Math M. and North D.P. perfamily 12 hours yet a duty Satteet, It to General from Jet, Surall P.V. and Behaffel S, not answers . care 8 hours extra duty, Ruhl, a, deleahrer, Ole, Madden, It Churact V. and & haffeed, my home C.R. Loyd, a.J. Trick Ela Halling & Exten C.a. and My Hell, the Emery Jet stemmy on a Jones C.R. Loyd, a.J. Trick Ela Halling & Extention of electric on Canada, late and corning card a horres extra duty, Dellon J.M. and Virholand to Strong Council Well. 22 Brigo, Orsign, U.S.M. head rigging, & hours extra duty. Middan & 40M- Cloudy and pleasant Fight arisand bruges from I bly East Sarometer steady. ver The laptain of the Weel he returned the east of the Captain of this steep at 12:45 and lefter 125 Held drille 3ed person so per contine petenty party of type were purt ashow about worth boat instructiones with 1st set, and och divisions from 100 to 245. Mistiding with soilu 6. List 8:00 M. Williamon Frent MSM. San to cloudy and pleasant, Light and to light bruge from Edy & Garonder rive, Mustered our at grantere of the grant of form a short fraction fraction of tope returned with existing of & Andrew Mid. and Survilla first would dente Dirky fil Samurally, Schoffel Sand Monald De returned under influence of bymos Suffer CR. and Suyder Mid. selward I species on the Explain, Stackley The placed under marter at armer charge to await action of bookmanding office for suspecions an duct forward, Magazines inspected temperatures forward 2483, aft, 82-81, filed immunition, ne oar of 1st with while making a landing 14 83, small arm 84 82; no foul air, Broke Long Mendriel Jo. Lehman EA; and While a pland in doubt mone for the night Mostle with boile to I MM & Medinght or Clear and pleasant bight airs from Thy I and tast and calm Thursde steely sell Matter by and a South growth and the Calmed on bound about good being each it's home over liberty. Withiling with boile by stopped distilling at the laid hand backed in boiles " " Mentaling with boile by stopped my Marin, Sout the

Examined and found to be correct

J. R. Doans

Ellamon, Janet Wall

Lint Ul Navigator

LOG of the UNITED STATES Training Ship Gene Shuid Rate, ... At anker wi the Starker of Charlette Amelia It Showed

			Reading		WIND.				BAROME	TER.	Tes	(PERAT	URE.		CL	ouds		the	ı
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols,	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	di	the	chor	East	East	0-1			30 16	79	27	76		be	li tu		1		The real Property lies, the least of
2		,			, .	1			30 15	79	122	76		. "			1		
3				Ely S		1-2			30.14	78	176	75		"	lice		3		
4		,		East	,	1-2			30/3	178	176	75		"			4		
5		,		,	,	1			3012	178	76	75			lu		5,		
6 .		v		"	"	1			30 12	178	176	25		,	li-8		8		
7		"		",	"	1			30/3	178	25	74		,	,		8		
8		,		"	Ely A	2			30.16	178	179	76		,	# a		6		
9		"		Ely 8	EN.E.	2			30 21	179	184	176					7		
10				East		2			30 21	79	64	78		"			5		
11				Elyst	Coast	3			30 22	180	84	78		"			4		
Noon.		"		86	85,	3			3021	61	85	79		"	le lu		7		
			t 8 A. M	Latitude by obser Longitude by obser Latitude by D. R	ervation							0	, , ,	" " "					
	Comm		de med	Longitude by D. :								0	,	"					
				od since preceding noon										miles.					
				ince preceding noon:										miles.					
			er hour:		iles, set	tru	ie.												
	Carr	one p		( Latitude by	,							0	,	"					
	Posit	ion a	t 8 P. M	Longitude by								0	,	"					
	Vari	ation	of comp																
				observed at															
			of comp																
				luring the preceding	24 hours,							. 1.	70	gallons.					
			Dittel		luring the preceding 2-	t hour	8.					8.	50	"					
	Wate	er ren	naining	on hand fit for use at								2	5						
				ring the preceding 24						,	/ to	ns,	57	lbs.					
	Coal	rema	ining or	hand at noon,						10	9	. ,	-22						
-	-	-	-			-	-	-	-	-		-	-			1	-		
P. M.																			

P. M.										
1 4	Hetnehor	ESE	8.5.	3	30 18 8	82 86	79	he,	au	6
2	"	SE.	"	3	3016 8	3 87	81		,	8
3	"	68E	"	3	8015 8	2 84	79	,	De En	8
4	,		East	3	8015	29 82	28	0,0,	Ingles	10
5	1.	SEly E.	ESE,	0-1	30.14 1	10 80	28	0,4,2	En 2	10
6	1.0	East	,	1	30/6 7	9 27	74	,	2	9
7	1		,	1	3018 7	9 36	74	· he	es cu	9
8		,	East	1		10 27	25	,	,	8
9	"	*		0-1	30 20 1	7/2	25	"		8
10	1		,	1	30 20 1	6/1/2	25	4.	"	8
11	"	Ehyd	"	1	20 20 1	10/22	76	1	"	19
Mid.	,	1		0-1		8 27	25	1	"	9

under the command of Commander O & Davenfort , U. S. Navy, Inday January 10 1982 , 18 RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and until & am. Clear and pleasant, Colon, light and and light brigge from East, She harled in bailer Co SIt Nowwentent USM. How to 8 or am; Saw and pleasant, Galon to light huges from East. Barometer feel Sent apprentices ver marthad, All likely party of men returned. Secured in My Departured 200 the bread. fish ammunition 8082, small and 808, ne foul air in English Cable Stames entered part. At wlove brosid sail to a buntline, Dires banked in boiler 6. JE Brigg, " Ornigh USM. 8am to Meridiani-Cloudy and pleasant, Light and gentle bruges from EN. E. to & E. Barometunearly steady. Apolalled all hands "lear ship for action, everything ready in 3/2 minutes; then some cell to General Quarters, all the Rivierons reported heady in Mominuter Secured from Sund Questies in 22 minutes and regged theften 05, minuted the 3rd and that thousand specied and drill period in boate under oars. Sighted the Danish man of was I allywon in the offing about 1800 Canishments awarded by the Captain; Sawino aff and Mc Monall Af returning from liberty upday the

motioner of hymne Emerated the lane Such Me and Schaffel & Albertony from Schrifty and the influence of hymne from Schrifty and the myles of the supposed of the mount of the supposed of the

broke under vare for the trial of S. R. Runn (Mach &) and ad Grown Mach (), and adjourned at 85 to la awart the action of the rowering auchority. This trible of John Course, The toll of the tone of the rowering auchority. This trible of John Course, The toll of the the standard of the course, The toll of the trible of the standard of the trible of the standard of the trible of mentions of megagines, on four facts of approximations, forward it, 50 5° sfort to 10° 19° freedommenton over the Bismall arms arms announced over 182° 11° but liberty party of med what the thought the party of med what the front of the mach only the order of the trible of the tr

bounds man of war fallywar towning into the horbory one wie book debout was grade from the verificated but the Southwesterd. Sent as efficient to the Wallywar to make the branding vists. artilling with March from the south to be shown (20) and a March from the control to be shown (20) and a March (20) at orgon placed to to blackman (20) as confinement he doubt were to make the standing liquid to the first by the March for the best by Sommany Court Market to the total to the south to the total by Sommany Court Market to the total to the south to the total to the south to the total by Sommany Court Market to the total to the south to the total to the total to the total to the total total to the total total to the total total total total to the total total

Sommery Court Marted & Earl & Hockman (60) Williams from Sant Gine brighted in General Medican Assestable Some for the State of the State of Medican from Sant Gine brighted in both to General Medican from Sant Gine brighted in both to General Medican from Sant Williams from Sant Williams from Sant Williams

Examined and found to be correct.

& Chause Savigator.

A Anchor in the Saibar of Chalotte amalia, It Thomas

			Reading		WIND.				BAROME	TER.	TES	(PERAT		State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	A	In	char	ENE	1.6.	1			30 19	80	22	25		he	Eig.	N.E	7	
2		"		Ehy N	*	2			30 17	19	28	76		,		,	1	
3		"		60.6		13			30 16	79	78	76		lic gop.	lieu li N.	7	5	
4				Enet		7-4			30 15	79	177	25		e.c.d.	"	,	9	
5		4		ME by 6	,	2			30 15	79	77	75		ber.	Ci Cu		10	
6		,		Elif N	Elyst.	1			30 15	80	22	75		1.C.	allu	. 1	9	
7.				16.	EME	1			3016	178	77'	25		. "	"	"	10	
8				ENE		/			30/8	28'	38	76		be	,	"	10	
9		"		,		2			30 20	29	79	77		*	Sele	,	9	
10		" .		16		2			80 20	29	80	36			"	"	9	
11		"		818		2-3			3 20	80	82	17		,	a cu	"	6	
Noon.		"		,		2			30 18	80	82'	78		"	a cu	"	8	
			-				1000							"				

true.

Position at 8 A. M. Latitude by Longitude by Latitude by observation

Position at noon: Latitude by D. R. Longitude by observation

Longitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon: Distance by Log since preceding noon:

Current per hour: miles, set Position at 8 P. M. { Latitude by Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours,

during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

miles. miles.

550 gallons.

\*\* tons, 1500 lbs.

103 " 705 "

P. M.									1.			
1 2	At Anchar		East	13	3016 80	0 82	78	be	of lu	1.E.	9	
2	"	E hyst		3	30 111 8.	0 8/	27	,	"	1	9	
3	"	A Ely E	,	2	3013 80		77		Eu n	1	9	
4	"	East,	"	2-14	30/3 80	80	179	009	"	" /	0	ı
5	"	" Thy !	Ely &	2	801280	199	196	be	1 Cu	1	9	
6	,	Gast	Fast	2	3011 8.		76		,	9	7	
7	"	6.86	Calm	0	8013 8	0 78	176	,	1 Cu	9		
8	4	16 hy 6	East	1	3014 8	178	176	,	da		8	
9	"	6'lls		1	3016 81	1 78	176	11	ti's		6.	ı
10	,	Eleget	4	6-1	3017 80	78	76	1.	"	1	7	ı
11	"	6 hyd	,	1	8017 80			N	En in	1	7	ı
Mid.	"	,	,	1	30 10 7	177	25	*	"	1	1	-

under the command of Commander R. G. Davenger Striday January 10 1702

, U. S. Navy,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and centil & some Glordy and cool, Squally with passing shower last his hours, fight and to guille bruger from M. Tires banked wholes "6" Norbal V. Barrows Crugu W.M. Deceast and cloudy Light breeze to light and from N. E. le GN. E. Sarometry rising plowly. Ea Summan (as C) land a White as C) whe released from confinement for the night of the solar and feel for bole to " Cleaned and die injected bilger. Jewird in the Department of Supplies and accounts the following & provisions: 241 lde bread and 215 lbs each of meet and vigetable Tiberty parts of returned on board. Morning inspection of magazines: no foulder; timperatules forward 18 15 19; after 4 57-79; find ammunition 80-70; pradiarns summender second 30 11 Cloudy weather Light to gentle breeze from E. V. E. Al year muticiped at quarters and gave divisions setting up excess. Then went to fire quarters, after which provisioned broth and celled all hands at and whip. The boths whow manuel and provided should off and pulled arend the ship, and then were discharged and secured, It is so called away brate armed and squipped for distant service, books, showing of when equipped and pulling around water to the springer and is cleaning code found missing in advance the freetrand it see and office from the danish man of was found musing in advance the fullment it is an office from the danish man of was Vally not terme to add to etter to and also called on the Captain and office of the General Selection of the Vally involved an official visit from the Captain of the Callyrow. Mill Captain an add to following present materials with from the Captain of the Callyrow. The Captain and the following present materials and Miller and Sules of the Callyrow the Captain and the sufficiency from the Miller and the sufficiency of the Captain of the Captain and the sufficiency of the Captain of the Captain and the sufficiency of the Captain of the Captain and the sufficiency of the Captain of the Captain and the sufficient of the Captain and the Captain the Captain an duced to End class. anderson Hoder some office Tentimied in the class, asched Jua, 3rd class. Hearn IJ. (las) disobedience of orders and shirting, 4th class. Buck & alays I llore) making a mose on the pook, is house extra duty, Fox In (appos) slow in obey an arder, & hours extra duty, Muyry J. (lepp 5 C) desordally of boat dult, & hours extra stilly, Hochman & E. (App 5 C) amingshing liques on board Shife, to be tried, by S.C. Martiel, Meyer, Of the Oder dieterne of and let & hard in double wound and he was confuged in double in a mendant the war to the first sure of the still the one of the still the second tries to the second tries to the second tries the second tries to the second tries the s Mendian to 4M. - Cloudy Cool, Squally last low right to moderate breeze from Tout. andersom M (BM2) by order of Comity office was confined in double wone to await trial by rumanary court martial for ong liquoi in his persession on board ship, a summary our Amarkal, healt Go. Erang semon member met at 1725 for the trial of Stockman & E. (ars 2), at 2000 the court adjourned to await action of contin authorty It 210 this was seved upon Miladura (AMO) a specification of office professed against him to temmed the town of the Mostle upon this ship securd as the town of the office of the Mostle upon this ship securd and from spirite of daniely to farrow any law tombed in the Mostle of Garrow any little media. to 80Mi- Cloudy weather Calm Light are und light hugue from The It to at we muster quarters and gave divisions belling up species, It sundown sent down royal yards, Made ofteners infection of magigine; temperatures, forward 4- 842 84; after 8199; fifed an munition, 180 84; small alone 55 91; at 5:30 64, behinner and a While Spice & war confuced in adult crown for the maple, The Captain of the florman man of war Worth called on the offices musi Gires banked in boiler to the German steamer Came into the harbar at 5:15. East True failed in boile & Sleves & Spanor Engallem 89Mh Midnight : Cloudy and pleasant lealon to light and from East

Examined and found to be correct.

S. Chans, Juny 11 Monigator.

											-		_				_	
			Reading		WIND.				BAROME	TER.		PERAT		State of		OUDS		the
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	· Se	the	chor	SElyE.	SEhy 6	1			30 12	79	77	75		beep	Ci cu		6	
2		,		E.H.E.	56	1-3			30 09	78	22	76		begar.	,		5	
3				Eby e	East	2			3008	78	77	76		le,c.	"		5	
4				East	,	2			30,07	78	27	75		"	"		9	
5				Ebys	1.21.0	1			30 00	78	76	75		0,0,	o lu		10	
6		,		86 by 6	& 6 ly 6	2			80 00	79	76	74			"		10	
7				Cast .	East	1			30,08	79	25	74		0.c.p.	,		10	
8		4		6 hyst	"	1			30 12	27	76	74		10.C.	,		10	
9		"		1011	, ,	1			30 15	78	78	76		"	8 cu		10	
10				N6 by ct	16	2			80 10	78	80	76		,	aun		10	
11		,		6 by	6.4.6.	1			30 15	80	80	77		00.1.			10	
Noon.				Cast	Eist	/			30,18	79	80	78		,	,		10	
			t 8 A. M	Latitude by Longitude by Latitude by obser Longitude by obser								0	, , ,	"				
	Posit	ion at	t noon:	Latitude by D. R								0	,	"				
				Longitude by D.	R.							0	'	"				
	Cour	se ma	de good	since preceding noon														
	Dista	nce n	nade goo	od since preceding no	on:									miles.				
	Dista	nce b	y Log si	ince preceding noon:										miles.				
	Curr	ent pe	er hour:	m	iles, set	tru	e.											
	Posit	ion at	t 8 P. M	Latitude by								0	,	"				
	2 0010			(Longitude by								0	'	"				
			of comp															
	Erro	of co	ompass o	observed at														
	Devia	ation	of comp	ass on														
			ended d	uring the preceding								50	10	gallons.				
	Wate				luring the preceding 24	hour	8,											
				on hand fit for use at								17	00	"				
				ring the preceding 24	hours,						_	ns,	64	to lbs.				
	Coal	rema	ining on	hand at noon,						120			60	" "				

P. M.									
1 0	Hetrechor	86 ky 6	6.86.	1	30 10 7	9 82 78	le, c,	8 cm	9
2	"	8 t.	88	2	30 07 7		0,0	cur	10
3	1		,	2	30 05 7	9 81 78		"	10
4	"	6 Lys	To hy S	1-2-	30 00 7		besto	^	9
5		East	East	3	30 05 79	1 1		a au	10
6	"	E.S. 6.	686	2	80.02 8		,	,	10
7	. "		"	1	3007 80		,	au n	10
8	1,		"	1	3008 80		,	acu	9
9	"	"	,,	1	30 10 80		be	"	1
10		"	,	1	30 10 10	1// /	,	a en	6
11	"	"	"	1-2	30 10 80		hepg.		6
Mid.		,,	"	1-2	30 09 80		1, 4, 9.		1

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communicated with the Miles being squally, raying existent hight mice and light brager, from Sky to, & Early brack on the Secretic falling, Island handed in the best he had been build the State of feeling the passing shower third have held belong but higher briggs from the State of the Stat

				At Aucha	with ,	Ma	rbo	w	16.	has	lot	te	Am	ralia e	90	Tho.	ma	1
					WIND.				BAROME	TER.	TEN	IPERAT	URE.		CL	OUDS		the
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	elle	ha	how	ES.E.	E.S.E.	1				80	78	75		he,	acu		4	
2		^		0.6	0.6.	1			30 10	80	78	76		"	Cu		4	
3				"	, ,	1			30 07	80	78	25		"	"		4	
4		2		0010	"	1			30 05	80	18	75		*	"		8.	
5				SE by S		2			30 02		79	76		"	a Cu		9	
6		,		000.0		3			30 03	80	79	76		or.	,		10	
7 '		1		86 kg 8.	•	2			30 05	79	79	76		be.	"		5	
8				800	00=	2			30.07	79	79.	76		,	ci-cu		5	
9		'		0.0.6.	00.6.	2			30-11		83	78		"	acu		6	
10		"		,	"	2			30/2		83	80		"	"		6	
11		,		017	,	2			30 11	-11	84	81			"		0	
Noon.				2 m 6.	,	1			30 10	81-	85	0/		,	"		5	
	Posit	ion at	t 8 A. M	Latitude by Longitude by  Latitude by obser	rvation							0	,	" " "				
	Posit	ion at	t noon:	Longitude by obs								0	,	"				
				Longitude by D.	R.							0	,	"				
	Cour	se ma	de good	since preceding noon	:													
	Dista	nce n	nade goo	od since preceding no	on:									miles.				
	Dista	nce b	y Log si	ince preceding noon:										miles.				
	Curre	ent pe	er hour:	m	iles, set	tru	e.											
	Posit	ion at	8 P. M	Latitude by Longitude by								0	,	"				
	Varia	tion	of comp	ass:														
	Erro	of co	ompass o	observed at														
	Devia	tion	of comp	ass on														
	Wate	rexp	ended d	uring the preceding	24 hours,							0	50	gallons.				
	Wate	r			luring the preceding 2-	4 hour	·s,					10	50	"				
	Wate	r ren	naining	on hand fit for use at	noon,							2	200	, "				
	Coal	consu	med du	ring the preceding 24	hours,					1	/ to	ns,	168	Ibs.				
	Coal	rema	ining on	hand at noon,						10	0		62	0 "				
P. M.	24	4.4	char	Elys	Such	1			3007	81	85	81		he	li au	Such	6	

P. M.													
1	At Anchor	Eligs	South	/	3007	81	85	81		he.	li cu Cu Cu H	Such	6
2	"	SSM.	,	1	30.06	81	85	81		,	Cu W	"	8
3	4	S.M.	N. N.	1-3	3005	80	82	80		heg.	"	"	9
4	"	Sly E	South	2-4	30 05					"	"	1	8
5		2 buth		1-2	3004		87			be.	Cia	4	8
6		Shy 5.	10	1	3005	80	80	177		"	"		8
7	4	8/8/8	8.8 8.	1		81	80	76			1		6
8		Shy E	,	1	3008	51	80	28	-	,	"		6
9		SElly is	"	1	30 10	80	80	78		"	"		7
10	"	1885.	,	1		81	80	78		"	"		6
11	"	Stys	"	1-2			80	77	0	reg	ci an		10
Mid.	"		"	2	30 12		86	77	188	"	1		10
							-	//					

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Communicational until it AMI - Società colondy and pleasant Light and from SE.

Deronicler about steady. Pullething with bother 6" 3 Strage. Congr USM.

188 AMI - Corread and chardy are to Legal to gentle breezes from S. S. Sed apprenties or manuallised. Strategist and referenties or manuallised. Strategist of the season of the season of the strategist of the harbon at give. There are so the early of organization of Strategist tolk to the strategist of the manual responsibility. The strategist of the manual at greater areas of the strategist of t

Cloudy and pleasant Tight rain third how Light and to genthe breeze from South to M.S. H. Bardoneter feel elightly . Sent leberty party of men ashore, Pertiting with Forle &"

From 40M to 8 Mi- Clear and warm Fight and and breeze from Sand SS. E. Sano high Might with by the forest in Lorder 6° Instructed magazines temporation strong or food air suffered in a double crown for the night by sades of Captoins, I While approximation of fact of saline provinces are grand Touch Misser

8 Mile Midnight . Saw to overest and pleasant Light driggling rapid various times due my the water by the contition placed I the Thompson Cheffen double crowd apon his returns from library of about 1975 tilling with brites 6 until 1820 at which time tanks were filled and tracked fire in the trill good brites 6 until 1820 at which time tanks were filled and tracked fire in the trill good of the trill good

Examined and found to be correct.

Fruitus My Navigator.

				OH	Anchor in	the Nach	w.	1	Cha	lotte	a	me	lia,	0	I Thon	nal!			
				Reading		WIND.				BAROME	TER.		EPERAT		State of	CL	OUDS.		e de
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
	A. M. 1	H.	Inci	led	S.E.	S.E.	1-2			30.11		80	78		he.	San a au o cu		4	
	2		*		SE by S		1-3			30.10		60	76		wepg.	Cur		1	
	3 4				SE by S		1			30.09		20	75		he.	1		6	
	5				J.	,	1			30,08		79	77			,		5	
	6		,			,	1			0	10		27			lilu		5	
	7 .				86	,	1			30,14	10	79	177					1	
	8						2			30,14	80	79	22		*	li lu		3	
	9				1-1-	•	2			00014	0-		12		*	Cu		6	
	10		,		S.E. by 6.		2			30.18	60	12	79		"	"		4.	
	11		•		8146.	•	2			30 17	80	82	79		"	1		5	
	Noon.		-			,	3			30.16	80	10	10		,	"		5	
								1								10000			
		Posit	ion a	t 8 A. M	L Latitude by Longitude by								0	'	"				
					(Longitude by  (Latitude by obser	metion								,	"				
					Longitude by obs								0	,	"				
		Posit	ion a	t noon:	Latitude by D. R								0	,	"				
					Longitude by D.								0		11				
		Cour	se ma	de good	since preceding noon	:													
					od since preceding no	on:									miles.				
					ince preceding noon:										miles.				
				er hour:		iles, set	tru	e.					0	,					
		Posit	ion a	t 8 P. M	Latitude by								0	,	"				
				of comp	1														
					observed at														
		Devi	ation	of comp	ass on														
		Wate	er exp	pended d	uring the preceding	24 hours,							50	0	gallons.				
				Outil		luring the preceding 24	4 hour	8,				,	1/ -	0	"				
					on hand fit for use at								275						
					ring the preceding 24 hand at noon,	hours,					00		ns,	570					
		-		anna on	nana as noon,						99			50					
	P. M.																		
	P. M.	1	4,	1	SS.E.	10-									,	acu			
	2	M	in	thos	8,5.6.	388	2			30,14					he	a cu		5	
1	3		"		Shy E.	SiE	1			30,13					"	Ci-Ci Cu		6	
	4				s 14 0.	Shy E.	1			30,11		86	83		,			6	
1	- 5		4		85	88	2			30.11	82		81		4	Ci Cu		9	
	6		"		Stely 6	St ly 6	2			30.12		79	27		0.0	en n		10	
	7		4		886	South	1-3			80.16		19	77		o.e.g.	"		10	
	8		,		őe	1-	1			30,18			20		pe.	ci en		2	
	10		"		8.6	8.6	1	-		00 20		78	77		begs.	Cun	1	8	
	11		"		SELY S	Calm	0			30,20		78	77		he.	"	100	1	
	Mid.		"		86 hy 6	"	0			30:70		78				2		8	
					1		-			170	11	1						-	

under the command of Lamander P. J. Davenport

, U. S. Navy, , 18 .

Monday January 18 1902

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

from S. E. necessing in equally frist and second house to light and equalle breeze Sarometer falling slowly Gene banked in boiler 6: " Wy Mamin, Least USA He WAR. Commences and until 4AM: Cloudy with light passing showers second hour Light air

Goody and warme, Light airs from S.E. Carameter resing June banked in boiler & En aged in routine cleaning. Inspected magazines templeratures 84-51- no foul air at all hands - 5 any released from confinement in accordance with sentence of Capitain, provincely assigned as White (apper O, Received in Repartment I the fresh provincing) meat 210 lbe; vegetable 211 lbe, bread 236 lbs. Thebourd Fruit USM

8am to Meridiani-

San and phesant right beige from S. E. Eserometer per shiplet Murticed crew at greater at sever at phese being the physical death hedrontine dreft for it french spech out discover a field had boated under over Belivier phone and the following fund will took took on the lawronding Office anaded the following fund was took lightly to the following fund the following fund with the surface of the south of the following fund the following fund the following the standard of the following fund with the south of the following of the standard of the following of the standard of the following standard of the standard of the

butomed with clase 1 month, and, Thompson 4.91. Odea) Violating art #103 clary by and glas descripentful to hispurperior Office, o days sol confinement on bread and contest Thompson Poli. Oba) placed in neigh word awaiting available space in brig, & byhan P (appo of placed in double word in accordance with principarite awarded Toyal mule Heavier cancer out of dry dock at

goo. Banked fires in boster ". Herman steason " Syria' entered pro 8 Biggo, Engillem. 1801; in ford and Engal Will.

Miridian to 4 M. - Saw and pleasant right airs and breezes from Sol E, and Sty E Convenitive falling books, Exercised and drive period as few routine. Two backed mi boile 6, A 5:00 had book period under oard with 1st and and Divisions, and a might view in sailing launch, for I fay hour made weekly tel of life buoge and found them in good order Williamon, French Will.

Whenon, French Will.

Couly to overced Paming last land by food to by the hurs from Soil to SE Baronited wins. Misched a top book of the book falls overlanded and found in good condition Misched and sown light yards and toppelland mark report in flying pelloon, unbend get and tent old plant all light saids, Magyones majerted landershive forward, 5° 5°; If 50° 6°, filed and for land and toppelland market feel in tooks 6° 328 may English the Secretary Misched field in tooks 6° 328 may English Misched field in tooks 6° 328 may English the Secretary Misched field in tooks 6° 328 may English to the Misched field in tooks 6° 328 may English the Secretary Misched field in the secretary to the secretary to

Cloudy with light bravery showed accommon alix Light airs from S. E. and calm Shread first in boile E for hitelling phypases about 814, Dockthing sent distilled coale formon's stock goes Baronute steady 30.26.

R. Evans. Tens MISS avigator.

	100		Reading		WIND.				BAROME	TER.	TEN	MPERAT	URE.		CI	OUDS	
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.
A. M.					1-1										eu:		
1	SH	hu	how	May 1.	at.74.	211			30.20	78	76	25		acgr.	Cu H.	MM.	10
2		"		N. W.	*	2			30 19	78	77	35		he	win		7
3		4		N.M.M.		01			30 18	78	26	25		,	wa		6
4				North	N. A. C.	/			30 18	78	76	76		1	,		7
5		4		NE by V.	"	1			30 17	78	77	75		"			8
6.				4	"-	/			1	179	77	75		",	1		4
7				Chy W	V.E.	2			30.19		196	75		"			8
8				W6646	"	2			30,20	11	78	76	80	"	a'a		8
9		*		16	1-11	1			30,26	80		80		,	ci cu		8
10		"	-	MobyM	NElly V.	1			30,27	81	85	81		,	Cile		5
11		,		110	Odst	1			30.27	81		81		,	an		5
Noon.				8,0.6.	0,06.	/			30. 24	81	84	81		,	"		5
	P. (4		1	(Latitude by								0	,	"			
	Posit	ion a	t 8 A. M	Longitude by								0	,	"			
				Latitude by obser	rvation							0	,	"			
				Longitude by obs	ervation							0	,	"			
	Posit	ion a	t noon:	Latitude by D. R								0	,	"			
				Longitude by D.	R.							0	,	"			
	Cour	se ma	de good	since preceding noon	:												
	Dista	nce n	nade goo	d since preceding no	on:									miles.			
	Dista	ince b	y Log si	ince preceding noon:										miles.			
	Curn	ent pe	er hour:	m	iles, set	tru	ie.										

Variation of compass:	
Error of compass observed at	
Deviation of compass on	
Water expended during the preceding 24 hours,	5.50 gallons.
Water & intilling during the preceding 24 hours,	550 "
Water remaining on hand fit for use at noon,	2750 "
Coal consumed during the preceding 24 hours,	/ tons, //60 lbs.

Coal remaining on hand at noon,

	Р. М.																	
	1	14	the	her	Shy E.	South	/	30 23	81	85	82		he.	Ci cur	-	7	-	
	2		,	"	South	,	1	30,21		88	80		"	*	-	2		
	3	4	2285	257	8 45074	If by H	2	30 19				80	10,0,10,	lun	Mut	10	3	
1	4	4	5	25.2	South	Marth	2-4	30.19					o agus		,	10	+	
	5/20			21,2	Various	,	2-4	30 19					o epg	"		10		
	6	3.	8	29.0	845° N.	,	2-14	30 22				80	, 0	Cull		10	,	
	7	7	5	36.0	"	Aby E	3	30 21					hen	a-au		9		
	8	7	4	43.9	"	Noby A	4	30,24	60	12	76	80	he.	"		1	"	
	9	5	2	49.1	"	JE.	4	30,25	79	27	76	80	bepd	of en		8	71	
			5	546	"	*	4			196	75	10	sen.	lis		10	"	
	11	5	1	60.0	"		4	3023	78	76	75	10	hap.d.	40		9	"	
	Mid.	14	8	63.4	1		14	2072	26	196	75	80	ligh			5	4	
									1	1			/					

1130 "

97

under the command of Commander P of Danistert Sureday January 14 1902 , U. S. Navy, , 18 . Commence and until helle. Cloudy weather agreetly and rawy first hour, below benedicate buy from he to Steam in bother by distilling At own the table being field, stepped asstilling At own the table being field, stepped asstilling At own the table being field, stepped asstilling and banked from some boiler b. and banked fusion Soiler G. High and to light beaute from S. Estavoneter row Sont apprentices our they must head, Southed matters covered, Send up topgallant master and crowd light yards at 8:00 am, Magazines inspected, temperatures forward 83.82; aft 81°80° filed amount almost greated. If a mistured of quantity after which had physical drills Excelled by had and of watch. If go mistured of quantity after which had physical drills Excelled by had and for your flavor formed with the formed for son flavor formed making properties. It for an flavor formed moved on the Capitarie; It formed for son flavor show in obeying orders, to hours effect duly; It Why (232) having having a drift is love they be for released from length weenest for the control of flavor (232) and the thing (232) they leave the compagnet depleted with the leaves having of friends. Commenced taking the unvestige of Equipage and Supplied with Equipment Continued to the file of the control o ours as required by article 486 pars 3. Hand 5, W. S. Mary Pregulations Edition of 1900. Miridian & 4Mit Gloudy to overcast. Tam fast half of watch Lighteris to moderate druges on squally variable in duretion, Might ( 5,000) cleans from infinement his lum braving officed Firmpoon M. Obs. placed in polltry confinement on dread and water for odays as per funisher , landomen were ditailed for duty in the frieroom; Reynolder, Weekerser, H. Starm & Made grepa diene for our and it is a land all hands are muchos; got underway and in humber just be without the ship a ship or way and got got underway and in the start of the party of the control of the most of the start of the sta put over featuring reading the Which on course I to M. Jace) on accordance with a lite 1079, Willow Regulations, detering on and by reasons of the inservine of the province and the dultion which this very the province and the dultion which the overally believed from tou province of the put on dite (hours of M) diver I 3 (1830) becomes to (200) from the many of the put of the land of the many of the series of the many that the contract of the series of the en langent A 5 6 (book true). at 5:00 put ship outeours South (p. s.) and at 3:00 feet over larget, having elopped, then went ahead, went to general questies and prepure for target practice. Statung with boiler I. G. & D. An seam, 45; as revery the first of Spar or Congressed. Doceant, cloudy and raining heavely at intervals, Fight and from M. Encounter reing, Engreed in terget practice with main battley. Expensed in Culmence Department: 18 commons shell, 52 common 6 pde shell, 16 common spect due Il in published target and stood on a visit look defeatures Sail Roof 12 H. M. Mater A 12 M food feer, 884, Sies H. Get & Wood on course Sai H. Get, ander toilers Blo 31, Secured anchors foreste, furtin have buckles at 6 pl. 29, as strong 5. It was, 85. S. Sail Secured anchors forest W.M. 6 miles core. - Condy and pleased, right sain during first how buther moderate britished they being Canonal In course I wo M. Jest) under steam from boilers B, b, and A, until 7:00 when hoisted topsaile at 7:00 set foretofmast steepail. at 7:57 stopped engine and proceeded under sail at , so leulebrite light we At being thethe yes Search light of our equadron righted, bearing about My Martine, 34. 8 am to Midnight: - Begins well cloudy weather showers passing, moderate bree w, and a moderate swell from doubtered because the berew and asterved the first die out Running second hour had bleady with same the fourty man bleady with same the ship wounder the fourty man bleady and the top receive the bodies are out of 11:50. After end the ship wounder the fourty many bleady and the top rule steering south by standard confused Burning last two hours name showed bleaded to the northward. The product standard, Ship many standard confused by Sugar. The fourty forther the standard the thenore thank the fourty standards. They was hard the fourty forther thanks to produce the standard the s J.K. Eraux, Levet rangelor ASA.

0 / 10.1

4 0 14.1

2 6 16.7 Noon. 2 6

Coal remaining on hand at noon,

9

Meling Passage from Charlotte amalia, It Thomas 2H. to Singition Jamerie Bert WIND. Direction by Standard A. M. 3019 78 78 77 79 bec. 3017 78 78 78 79 18 79 30 18 79 30 18 79 Entre 16. 8 1 4 8 61.2 Sw. M. 2 5 2 724 ... 3 5 1 790 ... E. et 6. Con H 1 10 Con H 10 Con Har Con H 10 10 10 45 10 . 4 1 84.0 0 90.0 3 95.3 4 5 99.1 5 2 5.0

45

4

Position at 8 A. M. Latitude by 17009 " if Longitude by 160 55" " of Latitude by observation 66017' " 1/ Longitude by observation Position at noon: 16 0 09 Latitude by D. R. 66007 " / Longitude by D. R. 842.7. Course made good since preceding noon: //4, 1 miles. Distance made good since preceding noon: 10 4,7 miles. Distance by Log since preceding noon: .3 Current per hour: miles, set Nost' 7. true. Position at 8 P. M. Latitude by SR. Longitude by Ch. 17°53' 16010 " 1/ Variation of compass: 40' Error of compass observed at 7.30 am. 40 11' Deviation of compass on \$45.7%. 3' 31' Water expended during the preceding 24 hours, 550 gallons during the preceding 24 hours, Water Water remaining on hand fit for use at noon, 2200 Coal consumed during the preceding 24 hours, 3 tons, 580 lbs.

P,	H-		/	12.9	C 45°74.												
	1		6	200	B 89.94	ENE.	13	31 13	80	81	29	80	he	ice s	NE.	5	m
	2	2	3	224	,	"	3	3011					"	an lu	11	6	1.
	3	1	6	24.9		East	34			83			. ,	& Cilu		0-	,
1 4	4	2	1	27.0		Ebyt	3-4	3010	80	88	80	80			,	5	11
	5	2	7	29.7	"	1	4	30.11					,	coff		4	4
	6	2	5	82.2	,	,	4	30 11	81	29	76	50	,		,	5	
	7	2	5	34.7	*	686	8	3014	80	28	76	60	,	ate	4	6	,
	8	2	5	87.2	,	Text	8	30.16	80	18	76	80	,	-	4	6	,
	9	2	4	40.3	"	Elys	11	3017						w 8	4	4	
1	10	2	3	12.6	"	Ent	3	3017					,	titu	11	3	+
	11	2	1	44.7	,		13	3014				80	*	"		2	
M	lid.	1	9	46.2	"	*	8	30 /2	91	29	1/2	80		au		2	
			1							//	/						333

94 " 550 "

under the command of Commander of Manufred.

Medmeday January 15 402 , U. S. Navy, , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. s and until settle Cloudy and occurst, with heavy rain squall second and third how Producte breeze from to, increasing in squalle after first how to stiff breezes from Est, & Darometer falling slowly Encourse & 450 M free under forelowment stayrail and fore and mainty wailst Moderate sweet from woodward. Shep nearly steady, Hauled in patient by about 1249 et was Willamin sund to be clear and was put over immediately. Frent, US.W. 45 8MMi- Overcast and cloudy, Squarly with stady range frist and second hours, Committee rising, Moderate to freel bruger from A thy to and A. Throughout watch ship on course Soo H flee, under sail only; facetymant staymants and topsails Applicatives not sent over marthiad owing to inclination of weather completed magazines, temperatures to seft of grant Green Courge WM. SMM & Meridian; Squally and threetoning at first, Charring gradually fair and cool at the milets tilly brigh from home for the fresh the former fresh fresh the first of man staymed and topsails. Scandalifed topsails, set jet and maintefment staypail; loosed, togracione spankerile day At gra mustered at quarters; no abuntus. Sell routine driess at governd nich farming Sease freigh Att. o. of man & Com, was Trendent, and a Medical Examining Sease the farming Geard oferfield 2016 offman & land, was rendered, and a Medical Examining Sour of which best Lang lot Enguery Will was sole member met at 10 ams, for the physical and fountal exemination of atrick Shanahan & Mate for examination for Acting Boatswain . She Tre Bords adjourned at noon, Guw ingaged in cleaning houts and in bending new main totrail butter the old ones being hely stranded at clave patent bog read 19. The Captain as funishmental the the dangue of orders solme efter duty, Montay I, wing shine and fereface to lowered the office of the Dech, 10 day in double were stem the atoming rappe seeking a house of the attention at drill, 20 hours extra duty; Watt. H. warms band Wright JE desorderly and institutive at driet each, 10 mights double riones Hage C.F. en brokont and confestmence to OC anights in double wine me Leman Elle vint interest dull possimulandination to days in double vigue; Mondian to 40Mi Fair and pleasant. Suitle be moderate being from Mile to test. I amulte fel. Had routine driels for set period From the to soo instructed apprentices of watch in ru year From 3:00 to 4:00 had target practice for 4th division of watch The examina to and adjourned at 3:20 to meet tomorrow at 19:00 MM. Undent main tofmast taypoil. Lat sails freed out to dry Ship in course Sur h (per) until 12:35 when changed to 89 H & see Under jet forelopmast stapail, scandalized foutopsail. Served not clothing and mall stores to all Divisions . Por off new 466 M. Sagne with fair pleasant weather, moderate proses from Elyet, and a very moderate swell from told at is less with foresail, at 400 musticed of quarters and then had sail drill making sail in amounted sky my topearle in 26's much and exartening sailin I committee leaving the Sife under the jet, foult frames pail, seandstyed topicals and courses tranging in the clingamete, Made the afternoon Agree of the sent found the are fred and are conference of your and Grand Gree the percentile locker the the stand of the percentile locker the the stand the stand of the sent of the sent of the stand of the stand of the sent of the stand of magazines and found the air fresh and the therenatures fring 64 CHI - laware present Juite briggs from Ed. 6. and cast. Ecount Sising story, by trust of the Regard party per dandered expected Ship warly strate made candained topicale Ship warly stady moderate will from Est. 6. sundy moderale well from Ex. E. 80h to Midnight - Clear and pleasant full to moderate bruge from Buy to Bet, Medicalese from Told to the State of th from Est & Under jit, fortopmist stappage and scandalized fore and main lotisaile. Course sort years I had end of water the 2. If goo righted a steamers lighter to the old and til and at the old J. H. Owom, Finit WM J. R. Evalled , Level M. Sarigator.

Seeking Passage from Charlotte Amalia It Thomas With to Singutorie Jamaia Citis

				Reading		WIND.				BAROME	TER.	TES	<b>IPERAT</b>	TURE.	State of	CL	OUDS		the
	Hour.	Knots.	Tentha.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols,	Moving form.	Amount, scale 0 to 10.	State of Sea.
Λ	. M.	2	6	41.3	889.91	East	4			30.11	80	78	76	80	b.e.	Cu	Ent	/	17
	2	3	0	51.0		"	4			30,10	80	78	176	80	,	a Cu	"	5	,
	3	3	0	54.4		"	4			30.08	80	78	26	80			,	5	
	4	3	2	576		"	4			30.08	80	78	76	80			"	5	"
	5	3	4	61.0		S. E. hy E.	40			30,06	80	78	25	80	"	li S	"	1	,
	6	3	2	64.2	,	1	45			30.08	80	79	76	80		"	"	1	
	7	2	9	67.1		8.6.	24			30 10	80	79	76	80	,	lilu		9	-
	8	2	9	70.0	"	"	3-4			30.10	80	79	27	10		li lu ai cu	"	9	
	9	3	3	733		8 E by E.	4			30 12	80	80	198	10		ei en	,	9	
	10	3	2	76.5		0,	4			3012	80	81	28	60	"	"	,	1	
	11	3	6	80.1			4			30.10	60	82	178	80	"	a'cu	,	8	
	oon.	3		83,5	,,	86	4			30.01	80	82	28	80	"	gi-gu	,	2	*

Position at 8 A. M. Latitude by J.P. Longitude by Oke 67°17' 16°50' Latitude by observation Position at noon: Latitude by observation Latitude by D. R. Longitude by D. R. Course made good since preceding noon: 7/25 miles. 64.2 miles. Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour:

9 miles, set Appell.

Position at 8 P. M. Longitude by DR

Longitude by Ode 160511 67046. 30 421 Why 8. 52. Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, 550 gallons. Water during the preceding 24 hours, 1750\_ Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

							T									916		
P.	. м.																	
	1	1	9	85.4	889.74	86.	13	30,0	68	11	12	78	80	he	eliz en	-	7	m
	2	1	8	86.0	,	8.E.ly 6.	3	30,0		1	83	19	80	bep	,	-	9	2
	3	0	9	86.9	"	Elys	2	30.0			80	78	80	bert		-	8	,
-	4	1	0	87.4		Elyst	2	30.0	28	0	80	28	80	lie,		-	8	2
1	5	1	8	89.2	,	8 E by E.	3	300			80	27	80	"	li S al.an		9	10
	6	3	5	927	"	ES.6.	4	30.0			80	36	80		alcu	-	9	,,
	7	2	9	95.6	"	Elys	3	30,0			80	22	80	",	S.Cu	-	8	*
	8	2		98.3	"		3	30.0	68		80	12	80	"	Cis	-	7	
	9	3	1	101.4	"	Ely S	4	300	8 8	1	79	22	80	hc.	a-Cu	-	10	1
	10	2	9.	4.3	"	1	4	30,0	8 8.		79	11	80	,	*	-	10	*
		3	0	7.3	,	"	4	\$ 30,0					80	ac	-		8	-
3	Mid.	3	5	10.8	"	€8€	4	80,00	5 8.	0	79	177	80	"	Cu	-	7	1
1		-								1	11	11						

tons, 500 lbs.

under the command of Commander P. J. Ravenport
Thursday January 16, 1902. , U. S. Navy, Communicand until 12Mo. Carlly eloudy and pleasant Moderale buyer from East Surmeteral Strongbood watch ship on bourse Soy It (pres) under jet, fourt joyaet ztrypel, and read along the forest zone of ztrypel, and read along the sound of th 4 to M. Clear and pleasant, clouding over in last how Barometer rising. Moderate to stiff buy, falling after daylight. On course & 89. 11 (psc) under jeb, frietofmast starpach face of mine thinks exhabilized. Vauled down jet to reduce speed Sul superuties over mast had down speed maggines; temperatures 84 19; no fore air, Engreed in general cleaning, Unite selating, no force in boilers at done placed 70.0 AM to Merediani - Cloudy and planant, Meducate Southeasterly freezes, Baranche fell, Ship me course of 19 14 frees, under facilityman largerit and scarchaliged forward mane topaciti. Sad routine drette for the standard periodic the Thommsoning board met at more time to "you Coming and was dest at drill the hand landers plote berten accountly on the sich The Copies was dest of Show I fell Come, I (Shipst) and Care I I. (Mit of the following frence from some the classe) month and class shows spite duty. superfiely; Barath Slaps) tatterny at drill, chours extra duty, I choch at (app) not taking ham et in deck at this arm, it hourd extra duty, Set dock back of minutes! " Things any USM The acting opportunity of young 20112 mil much from the whole was the well and to somewhat the soul from the whole was the well being to the waster of the lad of running pay The Burd division of the waster had gallery practice, while out the near trypact to dry. Had a light ram plumy third head of the lad the shipe waster the fartefunds steeped the country to the fartefunds steeped the would have backed to the same trypact trents of the standard compact and pleasant further breeze from SE to the waster trypact to the standard compact and pleasant further breeze from SE to the survey and pleasant further breeze from SE to the survey shalled up manufactured at this After Examiliaring Found adjourne until 18: am, Tostronow, Sailed up maintypail of His entent and sent it below at 430 mustered at quarters, after which exercised It had drill. Made sail in 2/2 minute, shifted topsails in 32 minutes, and shortened sail in 3/2 minutes, leaving ship as before the drill under forelotimast starpail and scandalized lotivails, On course Ist II. About inspection of maggines no foul and temperatures favored to 18 15; ofthe 41, 12 15; find Woflamon Feder USM 168 M. Glondy pleasant weather. Becometer riving slowly, Just Luye fire or on of the fore topmand days and reandalzed for and main toppalls. Course Sty Mide, In at one freath Jos. Sulpholling lastly to medicate well from to to. Maximum yell god statement I'll produce the Will Will Midnight. Concert and cloudy Miron showing behind clouds until Now when the Wall Midnight Concert and cloudy Miron showing behind clouds until Now when the Midnight for and the Thomas Statement of the formand the following the statement of the formand stapping of guype with he was foreign the Mills. Examined and found to be correct. IK Evaces, Front WM Navigator.

Making Passage from Charlotte analie, It Thomas 200 to Mings town Jamana Que A.

ceading of COURSES STEERED by Standard Compass.	AND REAL ROPERTY.				A STATE OF THE PARTY OF			PERAT		State of	OL	OUDS.		the
	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
4.4 889. 14.	ESE.	45			3003	80	79	77	80	heep	luk	E.S.E.	3	911
7.4 "	86 by 6	4-5			30 00	81	80	77	80	he		"	3	"
0.2 .	1	9-4			29.99	81	80	77	80		"	"	3	"
3.0 "	86.	3-4			29.99	81	10	77	80		,	7	13	
6.4 .		4			29.99	81	21	27	8.0	•	,	"	8	"
9.8	" 1	4			30,00	81	79	77	80	"	, .	"	8	1
1.1	SE 48	4			80 03	81	79	22	80	hig.	a ieu u	,	8	1
5.3 "	1.	45			3006	81	27	36	88	heg. p	ai-ai-s	"	9	1
7.3	E.S.E.	3			3010	80	79	77	60	b.c.p.	as.	"	9	"
9.7	,	3			30 10	50	82	28	80	"	an or		1	1
1.0 .	SE ly E	3			30 10	51	11	78	80	^	1	"	8	4
2.5	SIE	3			30 09	81	81	78	80	le.c.		"	9	"
		0/-	0/-	0/-	Ob-	0/-	05-	05	05	01-	05-	05	0= 111111	0= 111111111111111111111111111111111111

Dalling at 0.4 M	Latitude by A.	16°49' "1
Position at 8 A. M.	Longitude by Ole	68°18' " #
	Latitude by observation	17 °02' "et
	Longitude by observation	68°25' " 1
Position at noon:	Latitude by D. R.	16 ° 48' " A
	Longitude by D. R.	68°05' " 94
Course made good si	ince preceding noon:	179.76
Distance made good	since preceding noon:	52.3 miles.
Distance by Log sin	ce preceding noon:	09.0 miles.
Current per hour:	. 7 miles, set 1346 true.	
D. W. JOD M	Latitude by Che Osland  Longitude by	16056. " 1
Position at 8 P. M.	Longitude by	180 44, " 1.
Vi-ti6		

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

-	-1	millone	

// tons, 8/0 lbs.

92 " 1470

									1			//			
P. M.		6	431	8.89.04.											
1		6		873. 21	88.8	3		3004	81	82	29	50	he.	aia-lu	8.8
2	4	13	18.0	"	SE ly S	3		30 03	82	82	79	80	her.	ii au	4
3	3	9	51.9	,	S. S.E.	3	6.	3003	82	83	79	80	he.	lulu	4
4	3	7	55.6		"	3		30.03	82	82	79	80	,	"	"

30.06 1/ 1/ 1/ 1/ 10 30.06 1/ 1/ 1/ 1/ 10 30.06 1/ 10 7/ 10 30.10 1/ 10 7/ 10 30.10 1/ 10 7/ 10 30.10 1/ 10 7/ 10 30.10 1/ 10 7/ 10 30.10 1/ 10 7/ 10 30.10 1/ 10 7/ 10 30.10 1/ 10 7/ 10 30.10 1/ 10 7/ 10 l'au 2 0 59.8 2 8 61.6 1 8 63.4 a Cu 3 a Cu " 1 0 64.1 1 5 65.5 2 Cu 11 4 Ci- Cu Mid. 5 67.6

under the command of Commander R & Darryhort , U. S. Navy, Triday January 17. 1903. , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commence and until 4MM. Jenerally charmed evel wied light passing shows in fast hour Sight beggi from Est 6, It by Educt a E. Garometer falling story, Undersail alone on course Softyre, under fartificant stayparland econdalized for had main totraile, at class plant for had seen totally Ato 8am; Cloudy Light ram last hour of witch. Squally last lus hours, moderate southeasterly buyu, Parondu have Ship on course Sog. W. (see) under foretofmast stapail and reandalized for and man toprails, until 6:10 when claved up man stream to reduce spend . Ord and send apparential over marthad on account of threatening weather, Magazines inspected temperature forward it ?3-82; after "80-79; fifed ammunition, 81 th, small arm, 82 8; Me foul six 35 Briegop, Eusign USW Some much londy weather with shower passing quite bruge from to 5, and a medicate well from to 6, and a final to man topsaid and seandalyded. If good injusted at granted and made had, physical drill. Hould be fee quested provided and went to stations for adapted and many ship the following toward were given to frequently in 12 minutes providing boats in 8 minutes; as and one of the following toward were given to frequently in 12 minutes providing boats in 8 minutes; as and one of the following the manufaction of the following the following the same of is the such clock back & munitive Alche tend the ship of finder the factofinant steepart and the seembaland to preside thereing it of it by standard company Surame has harled to St. Many showed fresh theree house, The weather warm. I taywan Tend UM.
Merchan to till. Cloudy med pleasant with a light shower second how Joneth breyed from St. and St by 8. Environment Sof I Greek until 12.00 when patent by reading 431 changed course to Spo It Jaze, Weder factor must stayail and the topsails regardelyd. Set the topsails at 12;45 and at 5:00 mede all place and to royale except marrieal, I wild all boat sails at 120, at 1:15 look in royale git and top gallantiaile before a squall and set the top gallant sails again at 121. Furled the royale Neld dill sed period as per routine Instructed apprentices of the watch in lead of gear carliner . Held gattery target practice with and Microsin of the watch from it is to 3.45. But many trypail at 12th Tenhanded all blocks, Ship, nearly stady I'd beyets and flying it about and the maintrypail at 5:55, Steam farmed in boile O about 400. It end of watch under all plan sail to royale geeft mainsail and including foretofmand elaysail and maintregall. Become to strady 50,00 Tarometer strady, 50,08 "Mat 6 Mi- arthy cloudy with a light passing shower last hour, Barometic steady. Gentle bruge

from S. E. by S. Midwitte S. E. owell. Under ale plane sail to regale spept manual, manualy grant all manually stem with all all states ministered at quality time well all hands for sail exercise Foot in and feeled all sail in amenities its seconds. Made seithe royale in princite Asseconde. Sook in light sails and shifted toprails in 11m, 300, after sail species lift ship under same sail as seface except manitypail and spanker, Made afternoon, ma precion of maggine, timperature, forward of 84.80° after \$ 30.79° find ammenting 176.80°, amade arm, 52.80°, in fort air Communed distilling at 5.39 That end of watch 28° f. N. Droom Leville 116 118. St. W. Loudy, pleasant, Bught montiful faulte to light breges from Ety & Thoughout watch byte moure 5,50 Horse, northingle the williard under flying jet jet forte from the sugar and all regions and to organ experiences to be sugar to be sugar to the first forter of watch 1634. Sto 19Mi- Toudy pleasant, Bught mornly sufe in course Sign Works northingle the in

increased to a light bruse squared away and handed down jet and filing jet clouding over at elem. It medight ful readly to

S. Evans, Lintus Aprigator

LOG of the UNITED STATES Craining Ship Essey Third Rate,

		-	-	-			-		-			-							-
			1	Reading		WIND.				BAROME	TER.	TES	IPERAT	URE.	State of	CL	OUDS.		the
	Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols,	Moving form.	Amount, scale 0 to 10.	State of Sea.
	A. M.	2	2	69.2	8730 %	6. N.E.	2-3			30.13	82	79	77	80	he	li an	East	7.	S
	2	2	1	71.1		East	3			30,12	81	79	77	80	heps	cun	,	,,	,
	3	2	5	73.6		6.1.6.	3			30 10	81	79	27	80	be	Cu	"	K	"
	4	3	1	76.7		,	4			3010	81	79	77	80				4	*
	5	3	2	79.9	,		3			30 10	81	78	77	80	*	cu s		3	m
	6	4	8	84.7		,	4			3011	81	79	27	60	hep	lis cun		4	"
	7.	4	4	09.1			4			30 16	81	79	22	80	"	"		4	
	8	5	4	945		16/16	4			30 19	81	80	78	80	"		"	4	
	9	5	8	0.3		NE ay et.	4			30 21	81	81	78	80	be.	Cicu	ME.	4	"
	10	5	9	6.2		,	4			30 21	81	81	78	80	"	lila	"	6	
	11	5	9	12,1		ME	4			30.18	81	11	79	80			"	6	
N	toon.	7	5	19.6		,	5			30.16		11	76	80			EME.	7	. "
	1									10000								1	

Desition at C A M	(Latitude by	16 ° 47' " et
rosition at 8 A. A.	Latitude by A. Longitude by Old	69°21' "#
	Latitude by observation	160 39' "A
D	Longitude by observation	69°21' "# 16°39' "A 69°25" "#
Position at noon:	Latitude by D. R.	16°36' "1
	Longitude by D. R.	16°36' "M
Course made good s	since preceding noon:	873.74
Distance made good	since preceding roon:	80 / miles.
Distance by Log sir		79.3 miles.
Current per hour:	2 miles, set , All M. true.	
D. III	Latitude by Obo	16031' "1
Position at 8 P. M.	(Longitude by "	70047' "1
Variation of compa	88:	50' Ely
Error of compass of	bserved at	3º 10. Why
Deviation of compa	ss on	4000.
	ring the preceding 24 hours,	550 gallons.
Water Dist	The during the preceding 24 hours,	1350 "
Water remaining of	n hand fit for use at noon,	1900 "
Coal consumed dur	ing the preceding 24 hours,	/ tons, 8/0 lbs.
Coal remaining on	hand at noon,	90 " 1940 "

	P: M.	,		44	.,														
	1	3	3	23.5	of 81. 34	Aly E	5	3'	6.	30.13	79	80	78	80	he.	lile	South	16	211
	2	6	9	33.7	"	tet.E.	5	3.	6	3012	V /			80	,	"		4	"
	3	7	7	41.4		A & hyet	5	3.	6.	3012	29	80	21	80		"	4	4	6
-	4	2	6	49.0		, ,		3.	6.		29		77	80	,			5	,
	. 5	7	3	56.3		Net. E.	5	2.		3012	79	29	77	80		cien n	"	7	,
	6	4	6	60.9	"	A Ely et	5	2.		30.13	80	78	76	80		lu	"	4	
	7	4	7	65.6		16	5-6			30,15	80	29	197	80		li'en	"	5	1
	8	4.	5	70.1	"	,	5-6			30.16	80	79	17-	80	1	"	"	3	"
	9	4	4	74.5	,,	4	J-6			30 18	80	79	177	80		ei eu	ENE.	7	"
	10	4	6	79.1		N.E.ly E.	5-6			20.19	80	199	127	80	"	"	4	9	"
	11	4	9	84.0	,	1.	5-6			30 18	80	79	177	80	WALKE IN	cur	,	9	4
	Mid.	4	8	86.8	"	"	6.				80	11	76	80		en cu	",	9	+
									1			//	/			100		-	
	-					THE RESIDENCE OF THE PARTY OF T									THE RESIDENCE OF THE PARTY.	AND DESCRIPTION OF THE PARTY.	-	- Company	STREET, SQUARE,

under the command of Gammande Af Nanufrest , U. S. Navy, , 18 . Saturday January 18 1902 Communité and until 4 AM Savit cloudy and placant monlight until about reased in mont et behond a cloud Equally to coulinand second how. Juille to moderate breige from tast to TAE Barometri fell Ship on course & 70° Mars mothing to the weetward and all square section the face and man explimannact, and well fortificinast staysactual 1.27 when in anti-ipation of a rquall, took on and fuled royale took in topgalland raile and brand up.
Then set topgalland but book them in and fueled them, slowed flying jet, and travely them.
Ruttling with books to 44 100h Begins with fair weather gentle burger from EN. E. an early and from the South with nearly a small surface stand the life over the moutheads there selecte toppallant suite and theregale. Geometic falling slowly. The Elamining Grand met at it is a Shifted spoules Jenual chaning on both deckingony in At 11:00, 21 jet flying jet and maintypail. Sel book deck clock continuite. at 11:30. Oh course 870. It feed of watch under forthymast starpail main try sail and all planipail to royale except mainsail and spanker. Ship rolling and peteting early to moderate sea on starboard quarter encreasing at end of wortch, at 10:00 inspected aired heading at question often which pepid up all bage and avid electing a plant belonging be a great gont target bourne unter title I was lost received accountify, Publishing with steam from boile i. Tomermunite awarded by Captain: & M. Dillow, susubordinate land ege- Ach clase & months; 65 Hayer, standing los and improperly to bound spire duty, the former and the Cifey, not standard by hammoreth when balled whom by the former while who will be former while for the standard of the brillipy, hanging clother on quarth duty of house white buly good all the wall for the buly good all the above and the buly good all the above or from the buly good all the above and the buly good all the above and the buly good all the Meridian to 4 Mi- Tartly cloudy, pleasand weather, Baronette steady, Stiff Auge from Aly 5 to No by A Moduate sea, Under all place part to royale except, marrial and sparkey marritymil also self Court of Why I are Strong on tolk it plictling. That was I want to see a men course was changed to AS ? H. Tr. 225, Strong on tolk it plictling. J. Howown, Leint. USA That end of watch 49.0 46 aMi- Sondy wol and pleasant. Eliff breezes from No. E. and S. Edy S. Sac moderate, days pitchnipand solling moderately. Throughout wated ship on course A 87 H food Inspected magazines timpleatures 84.84.84.85; no foul air at beginning of watch under all plane sail to royall except manisailme spanker, and under foretofmast stapail and mani trypail at is a mustired at quarter after which exercid at rail dill certil 5:00, as follows: shortened sail 12 minutes, rufed topsails 3 muite rufed fourail s'ir minutes, shoot ries out of topsails a minutes. Then fuled topsails, leaving the objected fortesporast stagail, angliseful forwail and man beyond about of the Miss hould up forward, and banded down head of man trypal, Distilling wight forty the hould be former to form the former to form the former to form the former to former the former the former to former the We ber and word Stiff to fresh breeze from A. T. Geronder riving. On course A 67 H free; under foretoning to and edgement of the from June of the foretoning to and adjuncted of the from June on the believe destilling Touled foresail Al close pt. 701.

With Midwill. Cloudy and pleasant Mendight Stiff to fresh breeze from No by E to The Davente you slighted and then fell. Sup relieves and petering early to a moderate mortheaderly sed, Ship a course I'M forter under fresh fresh the part staypail and with cloud man hipsel backs aft, Distillusquet beet Best Box Strange, Course Well J. R. Evaus, Little & avigator

LOG of the UNITED STATES Training Ship Essey Third Rate, Making Passage from Charlette Amalia, Il Thomas Ditable Mongling Jamous Work

				Reading		WIND.				BAROME	TER.	TEM	PERAT	URE.	State of	CL	OUDS.		the
Hour	Thomas.	Knots.	Toutha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Balb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. :	M.	14	9	927	181.71	E.N.E.	5			30.12	80	79	76	80	he.	lu	THE	3	a
	2	4	9	98.6		,	5-4			30 12	79	78	76	80	hegs.	"	,	3	,
3	3	4	2	3.3		,	5-4			3012	79	78	76	80	,	"		3	1
4		4	6	7.9	,	"	5			80 11	79	78	76	80	bes	i		3	"
	5	4	1.	127	,		5			30 12	80	78	76	80		400.	1	3	1
	5.	4	6	17.3		ME by E	5			30,4	80	78	76	80	1	Extitu		3	11
6.0	7	0	3	21.2	Nort	1,	5		45	30 14	80	79	177	80	,	"	,	6	4
8	3	0	3	21.5		"	5		45	80:17	79	79	22	86	"	,	4	7	,
9		0	1	21.7	A18.71	N.E.	6	2.	45.	30 20	79	10	27	6	"	Cilu	. "	6	9
10		0	6	220	45.74		6	2.	60	30 20	79	80	27	80		,	4	4	"
11			2	223	ct 15 74	"	6	2.	45	3019	79	80	17	60	,		"	4	1
Noon	n.	1	4	227	A 23.7.	*	6	2.		,	190	80	17	60	"	"	"	5	"
				-							1								

Docition at 9 4 M	Latitude by AR	. 16°38' "et
- I osition at o A. M.	(Longitude by Ob	71°57' " M
	Latitude by observation	16 029' "M
Position at noon:	Longitude by observation	71009, "1
Position at noon:	Latitude by D. R.	16 ° 39 ' " of
	Longitude by D. R.	16 039' " dt
Course made good s	ince preceding noon:	886.14
Distance made good	since preceding noon:	/28 miles.
Distance by Log sin		105.9 miles.
Current per hour:	miles, set Slory true.	
Delli son W	(Latitude by OR)	16028" " et
Position at 8 P. M.	Longitude by Obo	1. 10. Ell
Variation of compa	18:	1. 10. Eily
Error of compass of	served at 130 QM	0° 13' 11/4
Deviation of compa	ss on . 11114	10 23' 1
Water expended du	ring the preceding 24 hours,	550 gallons.
Water Ousles	(tid) during the preceding 24 hours,	13.50 "
Water remaining or	n hand fit for use at noon,	2700 "
Coal consumed duri	ng the preceding 24 hours,	/ tons, 166 lbs.
Coal remaining on l		89 " 1110 "

M.																	
1	0	0	230	126.71	Mo,	6	9	30.12	29	80	27	80	he	a.a.	K	9	111
2	0	0	23.1	A 14. 74	"	6						80	oc.			10	5
3	0	0	23.3	"	"	6						90	"		4	10	1,
4	0	1	23.5		"	5-6	9	3010	79	80	12	80		S. Cu	"	10	"
5	0	0	23.6	Ngot.	6.4.6.	5-6						10	acq.	ann		10	"
6		0	23.7	tarth	East.	3-6			, ,	11	,,	10		n	4 .	10	"
	0	1	23.8	N10.11	NEby A.	45						80	lie	witer		9	"
	0	2	24,0	"	16	45				,	//	50	4			9	"
9	0	2	242		Mely E.	5	135	30 16	10	29	77	8	leafed.	cherry o	Kely E	9	"
	0	2	24,4		-	5	135						,		1	9	"
	0	2	24.0	North	"	5					77	80	10.11	"	4	9	"
fid.	0	2	247	"	,	5								"	#	9	
											//						-
	1 2 3 4 5 6 7 8 9 110 111	1 0 2 8 3 0 4 8 5 0 6 0 7 0 8 0 9 0 10 8 11 0 11 0 11 0 11 0 11 0	1 0 0 0 2 0 0 0 3 0 0 0 0 0 0 0 0 0 0 0 0	1 0 0 230 2 0 0 23/ 3 0 1 233 4 0 1 233 6 0 0 237 7 0 1 236 8 0 2 242 9 0 2 242 10 1 2 244 11 1 2 247	1 0 0 230 A21 H 2 0 0 231 A 111 H 3 0 1 233 A 111 H 4 8 1 235 A 6 0 0 234 A 10 H 7 0 1 238 A 10 H 8 0 2 242 A 10 H 10 1 2 244 U 11 0 2 245 A 11 H 11 0 2 245 A 11 H	1 0 0 220 A21 H ME, 2 0 0 231 A M M " 3 0 1 233 4 8 1 235 5 0 0 231 A OF M Tata 6 0 0 237 Anth Cast 7 0 1 238 A10 M Mahyut 8 0 2 242 A OF M Mahyut 10 1 2 244 " 11 0 2 245 March	1 0 0 230 A 26 M 4 M. M	1 0 0 220 ch 26 th 16 th 16 th 19 2 0 0 221 th 16 th 11 th 11 th 19 4 4 5 2 5 5 6 6 0 0 231 th 16 th 16 th 16 th 16 5 th 100 0 0 237 th 16	1 0 0 220 ch21 th atto, 6 9 50.12 2 0 0 231 sh with " 6 9 50.11 3 0 1 233 " 5 9 30.10 4 8 1 235 " 5 6 9 30.10 6 0 0 231 should cash 36 100 30.11 7 0 1 238 should lashyot 45 100 30.11 8 0 2 240 " Start Lash 45 100 30.14 10 0 2 240 2 46.74 shelp E. 5 25 30.16 10 1 2 244 " 5 100 30.14 11 0 2 245 check " 5 100 30.14 11 0 2 245 check " 5 100 30.14 11 0 2 245 check " 5 100 30.14	1 0 0 220 ch21 th ette, 6 9 50.12 79 2 0 0 231 sh 11 th " 6 9 50.11 79 3 0 1 233 "	1 0 0 220 ch 26 th 16 th 16, 6 9 50.12 39 60 2 0 0 221 ch 16 th " 6 9 30.10 39 70 3 0 1 223 "	1 0 0 220 ch 26 th 16 th 16, 6 9 50.12 79 60 77 2 0 0 2261 ch 16 th " 6 9 30.10 79 10 77 4 8 1 235 " 56 9 50.10 79 10 77 6 0 0 2266 ch 6 74 77 7 0 1 236 ch 6 th 16 th 16 th 16 50 10 30.11 79 79 77 7 0 1 236 ch 6 th 16 th 16 th 16 th 16 50 16 60 79 77 10 0 2 242 ch 6 th 16 th 16 th 16 th 16 50 16 60 79 77 10 1 2 244 " 5 100 30.14 80 17 77 10 1 2 244 " 5 100 30.14 80 77 10 1 2 244 " 5 100 30.14 80 77 10 1 2 244 " 5 100 30.14 80 77 10 1 2 244 " 5 100 30.14 80 60 77 10 10 2 246 "	1 0 0 220 ch 26 th with with, 6 9 50.22 29 50 77 50 20 0 2261 ch with " 6 9 50.00 79 50 77 50 20 20 20 20 20 20 20 20 20 20 20 20 20	1 0 0 230 ch 26 th with with, 6 9 20.12 29 20 27 20 he 2 0 0 2281 ch with " 6 9 30.10 29 20 27 20 00 00 00 00 00 00 00 00 00 00 00 00	1 0 6 230 6 21. H 16, 6 9 50.2 79 50 77 50 00. 2. 20 0 22. 3 14 11. H " 6 9 50.0 79 50 77 50 00. 20 20. 20 20 20 20 20 20 20 20 20 20 20 20 20	1 0 0 20 0 121. H with " 6 9 50.22 79 50 77 50 00 00 00 00 00 00 00 00 00 00 00 00	1 0 0 20 0 121. 11 160, 6 9 50.12 39 50 77 50 10 10 10 10 10 10 10 10 10 10 10 10 10

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and until same Types with plusant good mutorlight weather stiff druges frontiste and a rough reafron windward. The moon set behand cloud at about 153, Eurong search and
third house sare hields during which the wind reeff. to the Med the end the ships winder
the fartetiment stageard down the fort of they mindrepail thereof ATP by standard emtime fartetimes and politiming to the sea Jurial free of they mander say the Selling with
who & time bloody and pleasant, Stiff breyes from 5 45 midel 8 by 8. Darmeter reasing slowly,
it is stiffed distilling tanks being first and sanded free in boths id. Sint appointed
over maithand, duridle freetfinal largeral and foot of manufigural on energet 87. Therefore
A too bailed out had freetfinal largeral and foot of manufigural on energet 87. The fit
to be he without word manuel words and so fortifimed story to see practically
fit free die out a boile had 7:00. Sup rolling delided times through sea from emiliared,
puted sell about 20 such word, Mirrang subjected of many general most are for emiliared
freed to the stage of the times the subject to make the season to 125, small arms amount in earn
freed to the stage of the stage of the season to 150, small arms amount in earn
to the stage of the stage of the stage of the sporter stage of the stage of the sporter stage the and a rough rea from windward. The most set behind clouds at about 143; During seems and was sping to under fortet mad stay seil and maintifyrail. It soo set the spanker It 9,00 the back of the spanker array and it was topened, at was bauled doron the fortet promest studied . Ships head from Als Mits et 23. A but difting to leward. That end of watch 22.7. The spring out in brile of. at 9:30 mentered at quarters; then marched surprise after quarter dich as Judished Jeneral ladue to 19th of moleunie and a symphese of Jeneral lade to 19 Ill Juna Majer of ale. J. 6 Might apple & was confined in double brown by arder of the lastanic to delaifted to the formation of the lastanic to delaifted to the lastanic to delaifted to the lastanic to delaifted to the first and the state of the lastanic to the second assumed to the second assumed to the second assumed to the second assumed to the second the spanner. The second second second the second to the second secon Midden to 4 Mi- Glordy to overcast and cool, Fresh to stiff bruges from N.E. Sea moderate, shefe priteting an rolling moderately. Throughout watch ship have to on starboard tools under manietrepail until 130, while set spendie having repaired it. One deed our me HR (See) released from confinement, arm appeal, Bound of Medy's placed in political importance with ment we might wone on head to water for stang with full ration, pray think gay in accordance with surface of S. M. Disson Things USN when set spanker having repaired it. Fire died out in boiler it I sweed smoke pife. Thompson the Mer. I be want equally rancy weather Junde to fresh breezes from N.E. to to to me grantly Care miles strady. Now to an elastical taid while maintinged and spantay the free. Before thoughout lowered MAM, Inspected, magazines, temperatures 82279; no free air, et a file file end. 237. sto CM. Cloudy and pleasant. Moderate to steff northeadity bruges Caronala rose Shep have to ... Serboard tack, Under man begand and spanker. Zongo, Engly,

MMh Midnight agine wild and cloudy weather a clouded moon, till breeze from thely E, and a moderate east from windward. The ship is bying to what the many tripal and the should on has board task and making territored and at the end topping it of the tripal and the should be and the should be and the should be a fact that the field with the field wit

Examined and found to be correct.

S.R. Evans, Lieut 1/1/ Navigator. LOG of the UNITED STATES January Ship Esses Short Rate,

		/									_								
			Reading		WIND.				BAROME	TER.	TER	(PERAT	URE.	State of	CL	OUDS		the	
Hour.	Knots	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	0	1	24.8	15-11.	1.6 kg E.	5		35	50.12	74	79	77	80	be	ci cu	Mehy	8.4	m	
2	0	2	\$5.0	North	6.16.	0		1350	30,10	79	79	76	80	"	4	1	8	"	
3	0	1	25.1	. 5	,	5		186	0009	79	29	76	80	,	"	1,	8	1.	
4	0	1	25:2	ets. H		5		1350	80,08	79.	79	76	0	,	1	,	4.	*	
5	0	3	26.5	North	216 by E.	5		900	30,06	80	79	22	80	,	Su	4	8	1	
6	0	1	25.6	"	2)	0		90	30,06	80	29	77	80	13	"	",	4	1	
7.	0	3	25.8	10.6		5-6		90"	30,10	80	27	16	80	he, fe, g.	n.	"	8	*	4
8	3	1	28.9	et 450 91	Est. E.	5		12.	30.12	- 80	79	76	80	be.	l'a	"	8	1	
9	3	9	32.8	3	et E, by E.	45		2000	00 15	80.	80	22	10	,		4	1	4	
10	3	3	06.1	"	Ely A.	45		5	30.15	80	80	22	10	"	ci'a	,	2		V
11	ë	1	39.2.	"	E.N.E.	40		50	80. 13	80	80	77	10	,	a-au	ENE.	8	"	
Noon.	3	1	12.5			45		50	30.11	80	80	177	80		en ci	"	5	"	
									,			//		1		4			
-		W			0	-	-			-	-	100	-		-	-		1	

Position at 8 A. M. Latitude by DR Longitude by Ob. Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good sime preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: // miles, set Mut Position at 8 P. M. Latitude by CA Longitude by , & Variation of compass: Error of compass observed at 7:30 AM.

Deviation of compass on NW Water expended during the preceding 24 hours, during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

miles. 17002' 13014. " 1 1 . 30 10 46' 30 16' gallons 500 2200 tons, of do 1bs. 89 " 610 "

16 37'

	P. M.																	
	1	9	2	15.7	A 45.74	16/46.	8	100	80,08	80	80	16	80	he.	lile	.HE	3	m
		13	1	119.5	"	"	5	30	3006	80	80	27	80		,		3	. *
	3	3		52.6	"	,	115	50	3006	10	81	22	80				4	4
1	4	2	9	55.5	,	16.	34	5.	30,05	80	81	22	10	,		,	4	1
	5	3	2	38.7	,	Eligit	4	40	30.05	80	81	27	80	,	li cu		0	
	6	5	5	6,42	"	6216.	4		3006	50	80	22	80	"	"		3.	. 1
	7	5	1	69.3	,,	,	3		3008	80	80	17	88	*	Cu	-	2	"
	8	1	14	737	*	*	3		30.11	81	80	17	80		"	-	2	"
	9	3	9	33.7	1601	,	13		3014	81	19	26	80	"	Ci	ENE	3	"
	10	4	0	12.1	"	East	3		30111	80	29	76	10	' "	cia		4	-11
	11	4	1	16.2	"	"	3		30,13	60	29	76	80	"	"	M.	2	"
	Mid.	13	2	89.4	*	,	13		18. 19	60	19	76	80	,	"	4	7	0
		1									,,				1		1	
	*													THE R. P. LEWIS CO., LANSING	Name and Address of the Owner, where	-	APRILL !	

under the command of Commandor P. If Davingwest Stonday January 20 1902 , U. S. Navy, RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Communewand until Hami- Fair and cool, Slift breeze from 18, by E and to 12th Savenettee falling cloudy If unally hight mornlight until 2 to when the move set behind a low cloud bankon bargen Lyng to on starboard tack under man trypail and spanler, making stimbard Heading South (pre, and its Mys, a) Mediate rea from Mily Wollamon Fint USA Cloudy weather, with rain squalle third hour Baromelie rising, Stiff being with fresh squalle Emplo un double crows Junitor I E, estup on life buoy watch, Inghts double wond, Newmay N. ray methodic on bostonit and factors to pass hail, is house of the duly; found the watering ray and restoring at impulsing it house of the duly. Nearly 12 house of the duly; I house of a duly; I house of the duly; I house of the duly; I have a duly; I have Clear and warms Stiff to moderate breeze from Meby E. Barometer faller . Ou course South free) under farelationant starpail, foresail and spanker. No fire in boilers, Fested life brogs- found thun nigord order Set jet at 15:55 and man trypail at 1:10. Examined boat detaching apparatus and for It in good order, at 1:00, pice and woo held routine liebs. A Summary Court Fractial endered by the Restain, of which the J. M. Evans, MSM was sure member met at hos for tried of J.G. Might copies of But min tacke and sheets and took elemining cover of from manifeld the seminey bout Martin Look 1:00 Mr. Tan and pleasant Moderate bruge from Ely it to Est. E. Darmete son sightly, bu med it she Higher, under jut fourtet must stuped, fourall, maintry all, and spandy will see when set manisail and took in maintymail, with quarters, at 4100, had sail drill: - Morde vaile to soyale in 2 milter, shortened sail 1 minute. Shifted topsails and made sail to royals in 11 minutes. These under all plane pail to royale and fortetement starpail the reminder of vatale, Magazine inspected, time enterine forward 20 22, aft, 10; 9, field ammunition 10 82, madaring 82 80. The foul air Segnis with five pleasant mornlight washer, girth breezes from took and a very moderate rea from under the forest from state and a very moderate rea from the manual of the end the end the standard company long I the way on I see the Med. orm to Midnight .-

Charand pleasent. Justle bright from Est to and East. On course of the H gray until 8.59 when changed course to how fit my plant by reading 77.2. At good handle down fit and flying pl. it made watch under fund fatherall spands, sel agence sail. They want not to be shorted see. Why steady Bright mountight committee steady stars to the steady of the selection of the selection of the start the second of the

S. A. Evans. Livet 1/ Shorgator.

LOG of the UNITED STATES Training Ship Esset Shories I Think I Mohing Persage from Chalitle Amalia It Thomas KIND to Monigation Januaria Boto S.

				1			-	_	-			-			-	-				ĺ
				Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS	-	the	
	Hour.	Knota	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
	A. M.	4	5	939	A 63° 74	61.5	3			30.10	80	79	76	80	he	alu	ENG	4	8	
	2	2	9	96.8		East	3			20.08	80	79	76	80	,		,	5	4	
	3	2	2	99.0	,	Ehys.	3			30,06	80	27	76	80	hep.		East	16.	,	
	4	4	3	33	. ,	686	4			30.06	80	28	76	80	be	cu		3		
	5	4	9	8.2	,	"	4			30,05	80	78	76	80	*	"	"	1		
	6	2	8	11.0	A 680 14	Narth	21			3006	79	78	27	80	0, c. 9/2.	Cun	*	6		
	7	1	1	12.4	A63'7	1.1.6.	1-2			80 11	79	76	75	80	b.c.n.	"	"	. 8	1	
	8	2	4	14.8		AEhyot	1-3			30.14	79	76	75	80	"	"	",	9	,	
	9	6	7	17/1	21 60° H	A Elly E	1-2			30 16	79	22	76	80	beth	"	"	9	,	
	10	4	2	21.3	"	Elyst	2-3			30 16	79	79	77	80	hepo.	lu n	"	9,		
	11	3	9	25.2	,	A E by A	23			30 15	79	28	76	80	"	ann	"	1	"	
	Noon.	3	6	28.8	,	AEly 6.	2-3			30/2	79	79	76	80	he.	*	4	1		
							1			1	1		1					/		
-	-	-		CATHOLIC CO.			-	7.83	1000			-	-	1160						

Position at 8 A. M. Latitude by A. M. Longitude by Obo Latitude by observation Position at noon: Latitude by D. R. Longitude by observation Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: ( miles, set 453.74 true. Position at 8 P. M. Latitude by Chs Longitude by ... Variation of compass: Error of compass observed at 4:10 07M. Deviation of compass on A 5.70 %. Water expended during the preceding 24 hours,

during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

" A " W " A 14.00, "h 97. 2 miles. 86. 3 miles.

170411 74° 30' " 7 1. 30' Thy 1° 33 Why 3. 03 1 500 gallons.

1700 " tons, J-00 lbs. 89 " 110 "

	P2.M	/	B	301	460.71												
	1	1	,		A 57.74	6.NE.	2	30.09	80	81	78	80	he.	au	EME	5	18
	2	1	3	32.4	"	East	2	3007	80	83		81	hem	"	,	5	,
	3	2		34.6	"		2-3	3007	80	85	80	81	he	ein	East	5	
1	4	3	4	38.0			3	30 07	81	84	80	81	,	"	1	6	"
	5	4	0	420	*	8 E by E.	4	80 06		81	27	81	heep	3cm	-	6	711
	6	3		115.6	"	6.8.6	4	3007	81	79	177	61	hepd	*	"	8	"
	7	2	2	47.8	,	NEly E	2	30 10		79			he	cia	"	9	"
	8	2	2	300	ct 57.24	1	2	30 13	81	19	76	80	"	4		6	
	9	-	2	56.4	4 73.74	East	3	8013		79		80	"	en		1	189
	10	6	8	63.4	"	"	2-3	30 13	82	79.	76	80	. "	acu	*	8.	1
	11	6	8	70.2	"	Thys	2-3	3013	82	79	76	80			"	6	
	Mid.	6		76.9	"	t.16.	3	30 11	21	79	76	10		"		2-	711.
										1							

under the command of Germander . T. J. Naverport
Tuesday January 21 1902. , U. S. Navy, , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. modurate breeze from 50/15. To 50 6 Estmortherea, Barenestu falling stower, steady dart hours that any that and flying jib, Course It to I fait all size look in spanker of harded up washer all size look in spanker of harded up washer all many managail. That was watch as J. M. Brown, Jewille M. 18 8 W. Clondy and owneast, I guardy second hour, Sun last the hours, Modurate breeze of hight and from E. E. backing to North, Daronetwrising, at beginning of watch on course Mis Myry under foretofmant starpart and all square sail to white speept white clar of manical at vice the wind end duly backed ten points and wanter became young sook in light pulliand courses and was knowled off course to A6814 (4.40). Regamed course about 5:45. Set course at 6:50 and top. galled sails of 185. Apprendice not seed over must had owing to squally weather Inspected, may some some the send of walth pill Things It. (April 2) confinement changed from double from the single crows.

With Middlesin abouty and warm with passing showers in feet had, then blearing right and gould got being from they to to they to vaccable in disease, and force Carmen the stay with last boar such at fell shiple, the course it by the control of the stay of the top of the stay of th general advoyably jet and flying jet at 8:46 changed course to this of free; pul 1/2; at 9:00 squared Under this sail to clave, at 9:30 mustered at quarters me absenters, Velderoutine dullo at 9:35 % at 18:10. Sighted mountains on reland of Roys to at 11:15 hearing 430 to grace The following man from the superior Sury Mit. Oppo C. going to deep during of the sustain low I nights in double rise, Emery & Cepto Chearing ragged elocking shows the duty; feeting Maps Evering threatening language - whome extra duty, in class with fliss at close feel and a 88". Sails stondy and plea rant; May light ram thick how Light to quite bregge from 51 & to teach a lesenate about study of wall hand must well affect of the of the man are to the following finding of a ble min case of Joseph & May to Apho of Soldery tenfinement in double arms on half ration for so day and to love one months pay our multing to go . The executing authority mitigaled that part of sentence requiring confinemental meteodle would confinement in single evous, loss of pay report to the electing of one study last decring battelion drill out " In Estractor spring, And routine duce for sid period, 2:00 les: no instructed apprentices in running give sies to were appointeres of watch of that division had galley target practice. It poin course the "the of the but and great again and the superior interest with the see when change a course to the of It free put begoes at is hauled up and furlish memoral, but your over one wished smoke pupy and at 1500 started force in boiling I bounded Conditioned by fromment board and therew overboard golderice. Might & E Copy of made a presoner at large auditing execution of sentines. 466 JM:-JE Porige CungillaM. begins with cloudy pleasant weather paring rains to the North, a gentle being from SEly Earl a very early swell from undowned. Wede the afternoon imposition of magginic and found the air fresh and the temperature married the Impurature were brander forward, want of all, want to me the filed amount in come and stand when the furnimon locker, It is murtied at quarties, I have had sait deel shifting toprails and making sail a in commutes The and ducked to E. E. during second hour and a very light druggle fell at the end the ship is under the facetymnast stayfact, and all place sail second the flying fel, the manifest and the spanless during stay is by standard compass, The word is consingue can bely in 15th Stam formed winds follow at 5000 String to 7 to by Sandard compace, The word is consering a can fely on the them formed will filled at 500 to 18 My war. I see the Wolf Condynal planant. Light brugge from 18 by 6, Garanter ring stouty to ourse 1807 March sunder jet, foretyman stry was and all guard south or and further as a great south fresh the forest which was sail and all guard and forethe forest or hick was hauled up. At 1855 set main trysail and spankers hauled down the fartoformant staypail and have to heading the to Parkeller was complete at 1909, hearded up manifergoard and spoonless and hought the step had it his course who H fire by park of Hyang and founds to correct you and at 1900 not some and at 1900 fore speed they willing and petiting ending what rolls raching, Stamming wich boiling to broke to the wrong deam presence whise among wordstand to the the the the said of good of good of the said of the sai Regarded da, and attacked for hasty in transmissioned Bright mornetight. Commende attacky Lea mounted, which will be not to take the subject of the will be the state of the state of the subject of the state of the oder foresail and jet It 5:05 shanged owner therego rendething 399. Herbert J. Sparrow Everynell the of wall stand of match put 3 to grand strong or ; FR Joans

Third Rate,

1.					w Charlotte of	Amalia, St. Th	omi		to Sin		v. J.	m	aria	Q.	red at anch	Jon off			al.	
O / Car	T		1			WIND.				BAROME	_		OPERAT	-		-	OUDS	_	0	
	Hour.	Knots.	Fenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther.		Air.Wet Bulb.		State of the Weather, by symbols.	Forms of, by symbols.		Amount, scale 0 to 10.	State of the Soa.	
	A. M.  1 2 3 4 5 6 7. 8 9	766666	287769720	84.1 90.9 97.6 10.9 17.8 24.5 31.3 39.3 39.3 48.2	A gorth.	East SE	1-2-23 2-3 2-4 2-4 4	н	3	30 11 30 10 30 09 30.10 30.09 30.11 30.12 30.15	81 80 80 80 80	79 78 78 75 75 75 75 79 79	76 76 74 74 75	50 80 80 80	lies " befor " lier les	letue Buth leun n	East	5	五 2	
	11 Noon.	7/7	H	50.6	loj. H	"	4			30.19	79	79	76	79	he "	,	4	6	,	
		Positi Cour Dista Dista Curr Positi Varia Erro Devia Wata Wata Wata Coal	se mance is ance is an ance is ance is an ance is	of compounded dumaining umed du	Latitude by obset Longitude by D. R Longitude by	R. :: on: 24 hours, luring the preceding 2 noon,	tru	ie.				16	0 066 0 20 0 16 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1/2.	" // " // " gallons. " " " " " " " " " " " " " " " " " " "					
	P. M. 1 2 3 4 5 6 7 8 9 10 11 Mid.	at st at more at		612. 62. 62. 62. 62. 62. 62. 62. 62. 62. 6	degraph down down down driven which wh which which which which which which which which which which whi	Aby E. East "Starch"	# # 1-2 2 2 2 3 4 4 4 4			30.16 30.11 30.09 30.11 30.12 30.14 30.16 30.16 30.16	79 78	80 82 84 88 15 76 76 76 76 76 74	76 27 29 82 75 75 74 72 71 71		her	lilu lilu lilu lilu ci	Me.	4	m. , , 8	

under the command of Commander of Javenport Medunday January 22 1902 , U. S. Navy, RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commence I witel + am - Generally clear and pleasant Engle mornlight blouding over at intervals with high shown in third low Lafet sure to gentle bruge from trest, I. to, and Ibby S. Barometer wally steady. On course et 700 H (h.s.c.) under forerail and jit with free in boilers & 6 \$ 10. Sea smooth, ship rolling easely about 3" each side. Max roll to starboard - 5" part. At eleve pily read 104,0 Musiand Fruit USN. as steam 47 lbe. av reve 40.4 Hogh tiro am: Cloudy. Frequent and heavy rain squall first the hours. Hind very unstrady, shifting between South and shorth by way of West reveal times during watch, Barometetrore, Shep on ev A go Afrequender steam from boiler I, & & D. and with jet and foresail until 420 when took in Agric sighted Moran It bearing 878 H (420) pat by 250 and at 750 changed course to Spo H (420) pat by 267. But appointed morning second marketed may grow inspected temperatures found 80.50; after 8" fold aumiente 100 so pended arms 80.00 of the market of the part of the Son of the second of the part of the second of the part of the second of the 8 mm to Meridian: Segminital cloudy pleasant weather, moderate breeze from Holy I and are ea well from East. At 8:20 set the found and all found aft railest 9:22 patent by reading 39. 4 change course to 366 H by standard compass, at 9:30 ptopped the main engines to repair low pressure expline valor and proceeded under sail. It 9 is inspected at quarter and had physical driel. It 9 is called a hands and made are plain sail except the manual and that already set, at yell want ahead the engines again. at 10: 45 patent by reading 48.7 made Marant Point Light House dead ahead ships had Shit by standard company at 11:10 fature log reading 51.7 changed course to 857. It by standard compare, At 1105 Marant Court and yellaho Still are in range. It she und the ship is under the first of must steepail, the maintrepail and all plane sail steering to yo Why standard compeans, and the fol brong were the bearing by standard company sugar now sighted of cleance leading to tree thanks and Morant South Sight Bour 400 th. During the first how sighted of cleaning to the princip; all lawing were the bearings by standard compare ships head soy. He right tangent famacia sh East During last how sighted prior boat chast The following were lafted at the State for of called cost revolves hand, I hand spring, and I from up fine long No the water Merchian to 4P.M: Fair and pleasant. Moderate Cheeges from at by to, to light breezes and as It 12:24 Morant point hight house was alsom patent by reading bol. Barometer facing slowly. On course dog Hopen, Changed course as follows, at a 19 peleting to down the at 12 hope the at 12 th, pet per to 370 th, att 22 ple Dry to ety; W; at o. v. p. p. o. 1 to et go " to; at out pil say tet go " the allfate). Hand harding aft at 2:23 banded up s brigail and spanker and hauled down git and flying git an Among to 283 instructed apprentices of the world in had of gree the 283 instructed and furled all haid and made propose forestiring port, Tiped down about 400, Horder steam with boiler Blo & A. Werage steams W. Memoretruit, U.S.M. Aurly clear and pleasant beglit breeze from Hert and North, In smooth at logiming of mutch on course short (pra), at 4125 Change to AH WHere, for le 92 6, at sino mustined over at greature of six the Commanding Office took the come and turning rest of watch at 414 thanged course to 460 Mpc poligies at 500 changed to 2500 th free police 100 is at 500 thanged to 436 Mpc police 10 into 10 changed to A 10 H free for b. S. b. from that time on stood . one course toward anchorage. The following bering my East, Marteus Sownet 200 6; 5:40 Martiles Jours, Ast & Clum Of Shather 6, de After 4:35 albein Chaminy A 8. E. Salt Coud Bay A 199 6; 5:15 chim exected magazines, temperatures 84 80. 84 83; In foul air The follows y were lonfored on double word by order Heir, Moretray F, Lehman E.M. Might fly (all apprinting ; Diving FS, (Mach & C) Thochman E. E. (Ast.) anderson M. (Bon 20) confund in Monetary of Johnson M. Wood for all superiorming and him between Chim high mys God Moneda Group in large and the second segmentary of Sparence Consignal SM. Sparence Consignal SM. it & M. Cloudy and warm. Light to gentle breeze from worth. Occounter viving, Standing in to an anchorage under on with stress about price in both Al & D. At 500, Montell At home at 650 E. Ohme It It at 10 to Come), at 5:06 cacced are hounded a and verred to 60 fachours chain, muddy bottom off Port Payal Jamesera, Bearn Attert Olim Of It Hat Epic Sol + 100 E, Meest of ship, found 1500 aft 16 11. Banked fore in toilus Band & Legan distil in souble wore for the night, Alonger En Leng & Makelick of Ounton TE, Many MA (apper ) Maleband Janifusm 8 M. Midnight - Saw and pleasant, Moderate bruge from North Baronethe fell, Bandeed 22 Briggs Robelling with books i. Adultional 8400 4 Mendson: The following francisments sever awarded: Enrigiell M.

LOG of the UNITED STATES Jump Ship Ever Shuil Rate,

Making	fras	inage	for	on Chas	lotte amalia. Fr	Thomas to Mongston	ox for	mace	i, et a	nechor of	40.	eft.	oyal	Jones	need and	in the a	lachon	log!	Story	4
1				Randing		WIND.				BAROME	ETER.	TES	(PERAT	URE.	0	CL	ouds		the	ı
	Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A	. M.	· di	hues	//	Much	Aby E	1			30 12	76	74	21		hem	as	thet	-,	6	
	2	7	·	ar .	JAE.		4			3012	76	74	7,		,	"	1	,	,	
	3		4.		Aby E		4			30 11	76	74	71		4	. ,	"	,	,	
	4		,		1,	,	4			30 11	75	74	71			4	,	,	"	
	5						4			30 11	175	73	71		',	*	"	,	,	
	6		4			,	4			3012	25	73	171		,	4	"	2		
	7 .						4			30 14	175	74	71		"		,	,	,	
	8						3			3017	25	76	7.3		,	"	4	,	,	
	9	Uns	leve	vay.	et.M.	,	13			30 20	177	29	74		be.	a	-	,	"	
1	10		-	1	Elys	86.	1			3021	78	81	76		,	i	-	1	-	
1	11 (	the	Ans	Lev	8814	South	1			30 20	79	86	80		,	lu	-	1	-	
No	on.		1,		Shy H	,	1			3018	78	89	83		,			0	-	
											1									
			-					-			-		0	,	"					
		Posit	tion a	t 8 A. N	Latitude by								0		"					
					(Longitude by								0	,	"					
					Latitude by obser								0	,	"					
		Posit	ion a	t noon:	Longitude by obs								0		"					
					Latitude by D. R								0	-	"					
					Longitude by D.									-	"					
					since preceding noon															
					od since preceding no										miles.					
					ince preceding noon:									this.	∉ miles.					
		Curr	ent p	er hour:		iles, set	tru	ie.					0	,	"					
		Posit	tion a	t 8 P. M	L. Latitude by								0	,	"					
		37.			(Longitude by															
				of comp																
				of comp	observed at															
					luring the preceding	94 hours									gallons.		•			
		Wat		pended c		luring the preceding 2	4 hone						0	00	garions.					
				maining	on hand fit for use at		T Hour	,				1	19		"					
					ring the preceding 24							y to	ons,	-0	lbs.					
					hand at noon,	nours,					1		"	1						
					, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						74	-		67						
10			-	1							T			-						
P.	м.																			
770	1	, 4	Lid	richar	Shy E. South	845	1			30.14	81	85	80		ben	a cu	South	4		
	2			1	South	Shy E	1			3013	81	85	80		4	*		4	-	
	3				Shy E	,,	1			3012		85	80			,		4	-	
	4		"		7.0		1			30 12	180	84	29		,	"	4	3	-	
1	5		"	1	Elys	ESE	1			30 12	13	84	79		10	e in	1	3		
100	6		.,		ES. E.	"	1			3012	13	02	78			cien	,	2		
	7				1 1	" 1	1			10,2	00	02	10			ass.		5		

A	tehn	ihar	Sley E.	ShyE	1	30.14 81	85	80	hem	acu	Louth	4	
			South	/ "	1	3013 81	85	80	*			4	-
			Shy E	"	1	3012 81	85	10	",	,		4	-
	"			,	1	30 12 80	84	29	"	"	4	3	
	"		Ely S	6.8.6.	1	30 12 80	84	79	//	, cu	1,	3	
	"		ES. E.	"	1	30 12 83	02	78		S	,	2	
			Morth	North	1				"	a Su	-	2	-
	3		Ahy &		1			75	"		-	2	
	3		"	"	1		76	74	,			2	
	-		18641	1 Eligh	,		176.	74	,	",	-	2	
	"		NA6		/	30 20 78	75	73	. "	,	-	3	
	"		,	"	1	30 20 78	25	73	"	"	-	3	
1										1		1	
	A	At the	It Anchor	At rebuchan Stay & Sweet & Stay & Stay & Ely & Ely & Ely & Ely & Arth &	At Ancha Shy E Shy E Shy E Shy E Shy E " ESE " ESE " Sorch Sorch Shy E Shy S "	At chuchan Stay & Stay & 1  Stay & " 1  " Ethy & ESTE 1  " Oberth North !  " Stay to " 1  " Stay	At conchar Spy E Soft 1 So. 12 8 10 10 10 10 10 10 10 10 10 10 10 10 10	Strencher Sty E Sty E 1 So. 12 81 85 85 86 86 86 86 86 86 86 86 86 86 86 86 86	Strenchan Spy E Sty E / So. 12 88 50 10 50 18 15 50 16 16 16 16 16 16 16 16 16 16 16 16 16	Strendar Sty E Shy E 1 So. 12 50 Separate Sty E 1 Sty E 1 So 10 Separate Shy E 1 Sty E 1 So 10 So 10 Sty E 1 So 10	Strencher Stay & Stay & 1 30.11 & 185 & 10 Segrey Received 1 1 30.12 & 185 & 10 Segrey Received 1 1 30.12 & 185 & 10 Segrey Received 1 1 30.12 & 185 & 10 Segrey Received 1 1 30.12 & 185 & 19 Segrey Received 1 1 30.12 & 185 & 19 Segrey Received 1 1 30.12 & 185 & 19 Segrey Received 1 1 30.12 & 185 & 19 Segrey Received 1 1 30.12 & 185 & 19 Segrey Received 1 1 30.12 & 185 &	Streether Stay to Stay to 1 30 12 18 55 50 breeze Rece South 1 30 12 13 55 80 breeze Rece South 1 30 12 13 18 19 19 19 19 19 19 19 19 19 19 19 19 19	At rebuchan Stay to Stay to 1 30 12 13 55 50 breases accer but to 1 30 12 13 55 50 breases accer but to 1 30 12 13 55 50 breases accer but to 1 30 12 13 52 10 11 11 12 12 13 12 13 12 13 12 13 12 13 12 13 13 12 13 13 12 13 13 13 13 13 13 13 13 13 13 13 13 13

, U. S. Navy, , 18

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Emmurer and until alles Syme with fore clear mornlight further almost and, moderate beings from By 5 and a light ground awall from examined, Pratiling of Restaury for the Levy bounded in Range of the foras Levy bounded in Bong at the go and Level USM will Mill Forest and market bright from the form Garometer riving cloudy. Tright movelight until 5:40 when moon not believed a hill The steamer Lever (English) at anchor off Chambriet, hovery and went into the harton about you Sout apprentices the marthade love off cat and fish and brought to the cham, Set back dech clock eminutes at 7:45. Speed free in boiler & Cand D. at 7:45, at on released from confunement for the night; & Houses, (200), a Moderlich (200), J. C. Counter (200), Meding (200) and & Lug (200), Morning inspection of magnetices, so found as for 12°, after 4°, 79°, 79°, ford assumenting room, 15° 82°, so had arm as foul air, timperatures; forward & 34 82°, after 4°, 79°, 78°, fifed ammungth Amount in room 2011. Metalling.

March Meridian: Searly clear and warms fould begge to tight as from high to local typical surface about the form high to be don't have promised to be to be the surface and the surface of the harbor the london and of the harbor the london and the surface of the london of the com. It has stopped distilling, at year stopped off Comt Boyal and find a national rabets of a going with the British Energy of the many The was answered by separa from a factory on shore. Here this branded by the beath office who granted practicing, and by stranding office representing the Commadore of the grand ship and suche from the military commander of Bot Sayal. After these lift field a salute of expenses of 13 st. with the British Eunga of the free in honor of the British Commodore. The grand ship returned the valuate with 11 guns. Then went shead feel speed up the channel on various courses, and at 19,20 stopped, let go the hart anchow in 64 factoring, muddy bottom, in the harbor of Mongiton formacia. Versed to co factorine in part have beening at anchorage. Them Court So to year, Att 257 & Fort degreta NON year, Soll 678 & June 419 5 year Sit, Ly & Maft forward 1816, aft 16 10: Sent an office to call on the United State Coursel, Let fire sie out in boiles "Bind's and at 10:45 began distilling with " boiler byham, P (as) coar released from confinement, his term barry effired. Perin Til (M2) Hockman 56 (ast) and anderson M. (BM2) were released from confinement and on Susonire at large. The United States Course veriled the ship From 10:45 to 11:30 surered at voiting drilles Starbert & Spanow Ourigntles W. Thereard hot Light are from Shy & Baroneles facing At 12.10 the Untermed, left the ship and received a palette of some gone, with US. England ship five chips to prove you with US. England light the chips toppy and office of the control of the chips toppy and office of the control of the commendate, commendate, to many the State Gard at Tarl Coyal formacia, It was and it is held routine drille. Teres died out in bother Dand to at 1150, distilling with boilings. Much clear pleasant toght hage Moon rove above hillest 1.10 Light are variable in direction to purposed to make the sound to the sound to the major moonlight. Steam was off boilers Bandle at more Ristelling with Aboilers Theobard LewithSM

Examined and found to be correct.

SR Gires.

		A.	t chu	when we the	Souther of	16	ugs	low	anna	ula	با (ب	now							
			Reading		WIND.				BAROME	ETER.		EPERAT	URE.	State of	CL	OUDS		the	1
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M. 1	et	t fu	chas	A by E	etesth	,			Jo 20	78	75	20		hean.	lilu	Sout			
2				All by 11	*	1			3019	28	75	73		"	,	"	4		
3		"		NH lay of		1			3017	17	74	72		"	"	"	3		
4				et! 1.	,	1.			3017	77	74	71		"	li	*	2		
5		"		st. st. 74.		1			3016	27	14	71		"	"	"	2		
6		"				1			30 15	177	74	71			lev	4	2		
7				Aby W.	,	1			3018	77	74	71			*		3		
8		"		AST. Th.	, , , ,	1			30 20	77	76	72		"		"	2		
9		"		et et. H.	etat It.	1			30 23	198	177	75		1		Met	2		
10		"		11.8.71	2. S. W.	1			30 24	78	82	79		,		"	3		
11		"		JH hy 8	Calm	0			30 24	10	85	81		,		1.	3		
Noon.		,		Ship E.	Shy E.	2			30 21	50	844	80		"	"		8		
	Posit	tion a	t 8 A. M	Latitude by								0	,	"					
				(Latitude by obser	vation							0	,	"					
				Longitude by obs								0	,	"					
	Posit	ion a	t noon:	Latitude by D. R								0	,	"					
				Danielle by D. It															

Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water Distilled during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

600 gallons.

miles.

miles.

1650

2750 2 tons, 45- lbs. 72 " 625 "

P. M.							
1	Atstach	er SSE.	Shy E.	2	30.19 81 85	80 le	ance South 8
2	,	SEly S	85.	. 3	3016 81 84 ;		1 1 1
3	14			3	30,16 82 85 8	E0 "	1 . 7
1 4	7	8.5.	4	3	30.17 82 86 8	1 "	" " 4
5	"	686	"	3-5	3014 80 82	18 le, c. g.	cun " 6.
6	11	88 46	*	4	30.15 80 99 7	6 bc.	Cu 1 + 6
7	,	6 hers	Tour	45	30. 8 80 79		" 7
8	"	It the E	"	4	80.20 80 79	76 hep.	1 7
9	"	et by It	March	1	30,22 80 78		ain 7
10	- "	at by E		/	8023 80 77 7	0 "	" 6
11	"	/"	"	/	30. 28 79 77 7	5 "	1 7
Mid.	"	South.		/	00.20 79 77 7	15 "	" 4
1					11/1/		

under the command of Garanfort Graday January 24 1922.

, U. S. Navy,

Johnston Sunt USM

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communed and until Almi- Fair and plusant, tremlight Sight and from South Gazanting fell, Distilling with books is Surgell M.

the (MM) - Seerly clear and pleasant. Bug ht moorelight front gare from Sarth, Sent affirenties, one months to March & Constant of the Second of Michael Strong to Superation of the last their being presence of large. Instructed magazine lemperature No. 10 1/2 1/2 me for laid heldling good to be below Deens on Cay Referenced 20 1/2 pour Energy Well.

Mushan to VM. Gendy and vision. Gentle southeasterly breeze Baronute fees thries for sid pend to division to the and and sit directors had been to make and all fisher divisions of the and and sit directors had been to make make the comment of the approximation for officer septemberg the commending the military forces and also officer approximations to Militar callet when the commending the Militar callet when the commending the Militar callet when the commending the Military with books 2.

1 to 8 M. Cloudy and equally Junto breeze mercaning to stiff equally from Scand East dying out of block Consented who continues and souther second speeds at secondarione are toler tradition at fundament by order of Options confined in about decided Milet, I ling Walling, J. E. Curmton, a Michaelick, Haye 50, 19th Count in single cross; lover Fol Mark a Nochman Etc. 44p3 M. Modernon CM. Seefreeled magazine templicatures 13° 18" surface and of 6 pan let five die aut in boiler to the tanks being felled and distilling stopped.

9 Mb Melnight: Gloudy and pleasant, Moralight Light and from North Baronette vor Fine out wood 2 at 11:00. Europelle M.

Examined and found to be correct

Augusta St 103' 42'

S. Chaus, Fixed W. Sarigator.

	· OF	+ 4	nehor	in the Stars	las of Stings	town	· Ja	mace	a Ol	0.1.								
			Reading		WIND.				BAROME	TER.	TEN	(PERAT	URE.		CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	4	Lofue	hor	Ady E	South	1			so 20	78	77	75		li e m	a la		75	
2				chuth		1			30.19		76	24		"			5	
3				et by M.		1			30. 18	77	76	74		,	"		5	
4				4.11.	A. 11.	/			30.17	76	75	73		"	,		5	
5		,		AH by at	Calin	0			30.17	76	74	73		,	,		2	j
6				et et 1.	,	0			30.18	76	75	73		,	"		2	
7		,		At the lay at	*	0			30.17	27	75	71		,	lu		1	
8		1		4/		0			30.17	77	75	72		",	"ci		1	
9		,		West	et. It.	0-1			30. 22		76	75		le,e,	en		2	
10				South	South	1			30 24	80	81	77			li lu		5	
11		•		S.f. H.		/			3024	80	82	77					6	
Noon.		5		Shy H.	8.74.	1			30. 22	80	83	78			"		7	
	Posit	ion a	t 8 A. M	L. Latitude by Longitude by								0	,	"				
				Latitude by obser								0	,	"				
	Posit	ion a	t noon:	Longitude by obs								0	'	"				
				Latitude by D. R								0	'	"				
				Longitude by D.								0	'	"				
				since preceding noon														
				od since preceding no	on:									miles.				
				ince preceding noon:										miles.				
	Curr	ent p	er hour:		iles, set	tru	e.							"				
	Posit	ion a	t 8 P. M	Longitude by								0	,	"				
	Vari	ation	of comp															
	Erro	r of c	ompass	observed at														
	Devi	ation	of comp	ass on														
	Wat	er exp	ended d	uring the preceding	24 hours,							0	600	gallons.				
	Wat	er	Di	tilled.	luring the preceding 2	4 hour	s,					6	00	"				
	Wat	er ren		on hand fit for use at								2	75	1. "				
	Coal	const	imed du	ring the preceding 24	hours,						to	ns,	14	o lbs.				
	Coal	rema	ining or	hand at noon,						7	,		14					

									-	_						
Р. М.																
1	Ata	Ann	how	Sthy &	8821.	1		23	0.15	81	86	82	hem	gian 8-en	6	-
2		"		South	South	1	* -	23.	0.17	81	86	82	,	"	6	-
3		,		8.8.11.	882	1				82	87	82		,	6	-
4		4		87. hy 1.	S It by It.	1		3	0.16	81	15	82	,	,	6	-
5		4		AN by H.	1	1		3.	0.18	82	83	80	*		6	-
6		"		A by the	Ahy H.	1		30	1.19	82	81	26	,		6	
7		"		1,	,	1		3	0.20	81	79	76	,	li au	2	-
8		"		North	*	1			0. 20		18	75		,	2	
9		"			"	1			0.13		22	76		cu	2	
10		"		Ally 6	"	1	100		24		197	76		Cu	2	-
11				Ast E	"	1		3	s. 24	90	77	76	1000	,	2	1-
Mid.	1	"		Alig E	"	0-1			. 24		77	×	1		2	-
				/						,,	//					1

Commander If Davenport under the command of

Saturday January 25, 1912

, U. S. Navy, , 18

Log A. Hay can sent use until warmi. Degree with cloudy please from Starthe

the 8 amis Clear and women, Calm, Daroneter steady, Meety around horizon until last hour, at all hands ( am reland from confinement, by order of Capitain the following named muse and apprentices: Follower (Mach 29, Anderson, MOM29, Stockman & E. apport there there to be woners at large; also Apprentice Hayes & J. Michelich A. Dunton J. E. Mong W. N. Long White a. Engaged in general screebing and cleaning-muide and out. Inspected, maga most temperature 45 to 38.5, no food air Tremed in Department State programme 3037

SAMS Mirediani Fair to cloudy and pleasant Light and recentle in direction Parometer about stady brew engaged in cleaning which held down and bedding. Had bag inspection and ratify it glothing lets. The officer representing the Javerner will apon the Commanding Officer. The Captain paid on flick well on the Colomb of the Information and Califfer Maletia. Todowards It follow was related from confinements and Califfer Maletia. Todowards It follow was related from confinements. bus term having effected Address M. (Ble 29) plande in confinement in secondary with southern of S. E. M. Dingoll M.

Meridian to & M. Seguis with fan and very warm weather with a chain buye over the faul and light was from St. W. Sent as large which for providing found and its of must and of vegetable. On would vere a be South more than backed to I they the Tay war Sent 16MM.

We would vere a to cloudy and pleasant Sught are from St. by the warm to they the the ment how to construct our to cloudy and pleasant sught are from St. by the warm to they the the ment how the construction over the stay and sent it below. The form was present a present of one of the stay of one of the sent of the stay of the sent of the se

14.8° off 29:00 fiple ammunities 30 12 amad arm 8. 10, no fort in Prochonan af Jones Da and Dute By Upper trees o clase returned from bebuty to bour occasion. For J.M. appear still about at employments. Modulate a furnition S. S. Leag S. White a appearance of class confused in double come forthe night and Diver I. V. (Mich 26) and Stockman E.E. (apper C) in single nous, Can sar of grag ZERongo, Ensign USW. broken sudnetly.

Mile Midnight: - Saw ain pleasant. Fight aire from I by It to later. Baronete standy. Fight mornlight.

Examined and found to be correct

S. R. Esaus.

LOG of the UNITED STATES Francis Ship Erres Third. Rate, At Auchow in the Harbor of Knightown Jamacia. 30 20 91 76 75
30 18 77 76 74
30 17 78 76 74
30 17 77 76 76
30 14 76 75 73
30 19 75 74 75
30 25 76 78 76
30 25 79 80 77
30 25 76 78 78
30 25 76 80 77
30 25 76 80 77
30 25 76 87 78 A. M. At Aucher 16. East him stouth A Ely of 2 At hy A. Calin North. 0 4 At hy A 0 6. A buy H 1/ ly 8 8 1. it It by Il. 10 8.8 11 20 22 87 85 99 4 Noon. Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: . Latitude by D. R. Longitude by D. R. Course made good since preceding noon: miles. Distance made good since preceding noon: Distance by Log since preceding noon: miles. Current per hour: miles, set true. Position at 8 P. M. { Latitude by Longitude by Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours,

during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

gallons.

tons, 300 965

P. M. , Helnehor 30 20 H 85 8 be litu 30/8 81 84 80 Cu 30 16 82 84 80 3 4 85 80 00 16 83 5 3 30 16 83 85 81 Antel 1116 30.16 82 82 78 4 50.20 82 83 76 5022 81 78 76 5024 19 77 74 5026 79 77 74 5026 78 74 73 A. hy H. Stoelk rock 8 tal. 24. W. N. 24. au 10 1 1/ hy 24 A. 7. 1.1.71 A by It Mid. I by 1. 50.25 78 74 73 ethrech

under the command of Commander Al Danufrost Sunday January 26 1902

, U. S. Navy, , 18 .

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and until & AM Pleasant weather, Blear overhead, mity along horizon, Calin and light aire from East to Smite, Dught mornlight.

The P. M. Jan and pleasant balon to lighton from South, Darsonelle row All the liberty, harly relumed for Mr. (Upp 30 Continued from the light of hours overtime Maggy nelson specific free when the South arms to St. Mafael air or of the standard of the standard of the standard of the south o

84M Merchiaci. Fair and pleasant lealor mereaning to light our from AN by M phifting third how to S. Cand mereaning to module bruge. At 9,30 mounteed at quarter, after which sele Explainmental the ship and cleve, about 10:30 a Toman Cantolic prest came on board and said New meluding a surman mobile 10:30. After during several super days baggs, and lighted surching lamps experiently facting abouty. Find the Men survey furged up baggs, and lighted surching lamps. Find ISM

Muderate & M. Clear and pleasant, Sliff bruge from S.E. Sout liberty party of more and appropriate achieve an oar was broken in the sich cutter IN. Howard time Hell

458 Mil Sen to clear and pleasant. Medicate breign from SE decreasing to light aire from Soil 3 comme the Compute Song Manual Strome The immense and well into the deep about 45% the Jerman Summer Su I & Purinton (as c) & Leng (as c) and a White (as c) were confined in double wone for the night Will Burnette resurge Will Marion French 715M and I'V Devin (Mach 24) and E & Stockman (acc) in might wone for the

19 ml minight blea and pleasant Fight and from Not. 11. to Anthy John, Faithet M.

Examined and found to be correct.

falling slowly

S.R. Evang. Fruit M.S. Navigator.

Third Rate,

miles.

miles.

			Reading		WIND.				BAROME	TER.	TEM	PERAT	URE.	Charles of	CL	OUDS		the
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of
A. M. 1	A	il	who	1.11.	111	1			5021	22	76	12		b.c.	lu		/	
2		,		North		1			30 19	76	73	71		,	*	-	1	
3		1		A by It		1			30 18	76	73	71			,		1	
4				1.	etarth	1			30 17	76	23	71		"	a Cu	Ent	9	
5		,		A.A. 7.		0-1			30 17	76	12	73			"		8	
6		4		A hy H.	"	1			30 18	76	73	72		*	Cu	~	1	
7		,		AE by it	*	1			30 21	76	13	72		*	Lu H	-	9	
8		,		Edit	*	1-4			30 22	76'	75	73		bega	n.		9	
9		ii		ct by 24	1.6.	1			30 24	178	78	74		h.c.	li cre	-	5	
10				86 ly 6	8.6	3			80 26	79	82	28			" .	-	6	
11				1.		5			30 25	80	83	78		"	*		5	
ioon.		"		"		5			30 23		84	78			"	-	5	

Position at 8 A. M. Latitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon:

Current per hour: miles, set Position at 8 P. M. { Latitude by Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on 550 gallons. Water expended during the preceding 24 hours, during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, 71 " 465 " Coal remaining on hand at noon,

P. M.									
	At Ancher	8.6.	8.6.	5	30,218	2 84 79	he.g.	lu	
2			"	5	3019 8	3 86 81		"	
3	,	SEly &	"	5	3017 8	3 87 81	"	"	
1 4	,	6.4.6.	€8.6.	5	3017 1	3 87 81	"	,	1
5	"	Elyst	Elys	45	30 19 8.	3 85 79	heg.	"	2
6	"	East	Fast.	45		3 83 76	"		
7	"	NEly 6.	North	3		2 81 77	he	"	
8	-	A hy #	et.M.	2		2 80 76	lem	-	0
9	"	AM by W.	,	1		7876	be	Cui	1
10	"	et. 7.	"	1-2		9 76 74			1
11	"	W.M.	"	1-2	30207		· ·	1	11
Mid.	"	1.6.	Center	0		9 76 74		. ,	1
					//	///		180	

under the command of Commander of Parinfort , U. S. Navy, , 18 . Monday January 27 1802 memorand until war Cloudy, cool, pleasant Light way from It vering to storth, out falling stouty. Barometer falling slowly. Who VMM: I presently cloudy and pleasant, with rain agreed, during last how. Culm and loght and from Sorth le moderate breight on agreed last Long Sul apprentices over the mathead. Assoc released from confirmed for the night a therbuled, I & Turniton & hing, a White and & Sold before appropriate set was and Fel New (March & ). Library of men returned on board At 70 Whilefte (80 ) returned on board being 14 hours over tilents, Morning mapularies of magazines no food air; temperatures; forward is; 83; 84; often is, 79°, 75; fixed ammendion rooms 50.60°; amale arms, 80.81°. Tuescule we do Department of Importers and Accounted the fellowing fresh from windle freed and 215 the each of meet and organistic at 6:00 crossed royal yarde Barometer reing planty 8 am to Mindraw . Law and pleasant Light are to stiff breezes from A. E. to S.E. at 9.00 mustered die speciel at quarters and gave divisions setting up spreeze. Executed at routine drille 1st and sud. periode specific that ist and rech divisions had bento small just preved and without sit former the rame and period by a der of the Capitain & B. Mright (app 3), and rehard from an former the former the former and made a ferromer at large, The Capitain awarded the following principality and for the following from the following from the following the conduct of the Capital former and the following the conduct of the Board of the Capital former and the following the conduct of the Board of the Capital for the conduct of the Board of the Capital former and the conduct of the Board of the Capital former and the conduct of the Board of the Capital former and the conduct of the Board of the Capital former and the conduct of the Board of the Capital former and the conduct of the Capital former and the conduct of the Capital former and the cap ME (CHASE) not reporting to Cifein of Mornini as ardered, & hours oftra duty, Miles for S. C. C. consideration while covering, with class 3 months. deser while cooking, white class 3 months. Meridian to DM: - 1 charly clear rook and pleasant, squarry Stiff bruges from S.E. and E.S.E. From No to 200 levered March the and set diverine as per rolline and and division in boats under rail, It soc called it 3 sed divining to quarters and gave them boat instructions in live of yring in boats owing to county weather that the buys found came in good arter! Newbest 3 Sparrors Suggested the

Mass Mile of the server first half high to moderate brieg with elift of under from East to the M. At 1830 mustered at quarters It send one sout deave tof galland, and regal garde and & graciant model. Middle afternoon respectives of magazines temperatures; forward 2 80 82° after 2" 79° 36° fifted ammunition, 80° 35°, small and 50°51°, no food are, Af 500 6 day and I 6 Might (Mpio C) were bushed in doublessme for the night and I of Sweet (mach 2 C) and 6 6 Chockman, (Gff 5 C) were configured in single cone for the large.

8 Mile Midnight harly elesyphearant. Movement 9:40 Golt airs to light breeze from A. t. t.

Examined and found to be correct.

F. R. Crous, Navigator.

50 20 79 74 72
50 21 71 74 72
50 20 76 77 74 72
50 18 77 74 72
50 18 77 74 72
50 20 77 70 70 70
60 27 78 76 70
50 27 78 76 70
50 27 80 54 80 1 ettrhuchar All by A M.M. 2 A Elyst 15 4 Calm 0 stouch 1.1. Calin 0 17 ly 11. 8 It by it 2 SM. 824 10 Sty by of 8 M by 8 30 27 81 17 81 30 27 60 67 61 South Noon

| Position at 8 A. M. | Latitude by | Congitude by observation | Cong

Position at noon:

Latitude by D. R.

Longitude by D. R.

Course made good since preceding noon:

Distance made good since preceding noon: miles.

Distance by Log since preceding noon: miles.

(Longitude by ° ' "
Variation of compass:
Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Good gailons.

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

tons, 12-65 Ds.

Coal consumed during the preceding 24 hours, tons, 12-65 The.

Coal remaining on hand at noon, 70 " 14 40 "

Р. М.												
1 ,	Hatnehor	Shy H	South	1	3022	82	87	81	he	cu U	East	4
2	"	They o'	Stat. It.	1	50 20	83	89	82	,	,		3
3	4	A H by H.	Colm	0	30 19	63	89	83	,	1		4
4	"	Ahd 21.	North	1	30 20				,	,		5
5		A Why A	"	1	00 21	84	55	81	"	1		6
6	1		1 11 by 24	2	30 21	83	82	78	,	,		5
7	"	1.71	4.11.	2	30 23	12	80	78	"	lu	-	1
8	"	1. 21, by 1.	"	1	30 25	82	29	27		"	4	1
9	"	191	stAM.	1	30 26	81	28	36	hem	1		1
10	,	I by It	,	1	3028	80	176	73	line	-	-	0
11	"	MM.		1	30 38	71	10	21	lien	ail.		1
Mid.	"	I by Il	South	/	20 28				"	"	-	1
						/	/					1

, U. S. Navy,

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Emander and will will. Class and pleasant Light breye and light and promoting to the stand the Sarameter from State of the stand breeze the stand of the stand breeze the stand

46 PMC Party cloudy and pleasant Light are to light bringer variable in derection Emphilia enegozinic tomperatives 82.79 81.82; no food air Stame admiral Eslay lift the harder, at woo mindred crow at quartic Long a (as c) Might (E (as c) confined in double wine for the might blum I (made 2), Bookman & E (appre) souther in angle wrong for the might and est out down light yarder having shaw in low hold M: It is began distilling Shere I of were Enight M.

PMb Meridian. Cloudy and musty Leght aire ind bruge from at 1. It warmeles strage distilling will fire in heiler it

LOG of the UNITED STATES Francing Ship Eseex

				Reading		WIND.				BAROME	TER.	TES	PERAT	URE.	State of	CL	OUDS		the
	Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A	. M.	At	Aus	hav	Aby E	Aby E	1-2			3026	78	25	72		he	lu		,	
	2		11		et by 14.	1.	1-2			80 24			71		"	"		1	
	3				1/by 6		1-2			30 23	27	75	71		"	,		1	
	4		,		1.	,	1-2			30. 21	22	25	7'		4	*		,	
	5					"	1-2			30 21	78	25	73			"eu		1	
	6		,		,	"	1-2			30 21	177	74	71		how	ais		2	
	7				Aby 2.	,"	1			00 23	77	74	72		"	lu		2	
	8				A It by A.	MA. N.	1			30 23	22	75	73		",	. "		1	
	9				Hut	Why of	1			50 27	38	77	25		"	li lu		2	
	10		,		It by it	"	1			30 29	79	81	77		,	"		3	
1	11		,		Hut	"	0-1			30 19	90	87	82		"			3	
No	on.		"		It by 8		0-1			30 26			84		be.			3	
					-					The same									

Position at 8 A. M. Latitude by Longitude by (Latitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon: Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours,

Water Oistilled during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

miles. miles.

oro gallons. 1200 " 1800 / tons, 2190 lbs. 68 " 1490 "

P. M.												
1	HI	nehor	Sthy t.	Sty by N.	1	30 23	82	88	87	he.	licu	3
2	-		Net	Calm	0	30 21				,	acu	3
3	1,		ESE	€8.€.	1-2	3019	83	87	80		4	3
4	1		8.6.	8.5.	2	30 19				^	-"	+
5			En 6.	E W. E.	0-1	30 20					in car	3
6		,	4.6.	"	0-1	30 21				"		4
7			etorek	West	1	30 23				le e,my	ei &	4
8			ers H.	"	0-1	30 28						3
9		,	it by Th.	et, by H.	2	30 28	81	74	27		ci cer	1
10			456	"	1	80 29	80	18	76		,	2.
11		,	AN H	etet N.	0-1	30 29	79	76	73	-	meet plus	2
Mid.		+	"	, ,	0-1	30 29				,	*	2

under the command of Commander of J Davenfort , U. S. Navy,

Admeday January 29 1912 , 18 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Summer conditional ille Mit Sier and pleasant Hazy around the horizon Light and to light bruge from Aby & Barrison, Dunger Well. Westelling with boiler is " Briston, Dunger Well. 461 MM-Mary thank felesant fight haze fright are to light breezed from Aby & to M. H. Sul ap-

461 Mir-Many clear, filesant Light hage fright airs to light breezed from Aby & to M.M. Sent ofprenture over marthied, Inspected magnesses, temperatures: 13'179, 82'; no foul air, Recurrent in By Department, 234 De bread, 20 the meat and regulable, Distilling with to birder, Levy a Coc Might (also), Hackman & & (200 and Devino 20's (Rach 20) released from confinement they last live doing presence at large, At 600 crassed high yards

8 am Is Meridian: - Clear and hot, Calm with light and from Mby S. Varonite rising with last how when I fee Ditelling with free in Modely, Il from mistered at quarters industries touting hill specific and Side Siet in the seemed. The Land on the true of specific with the seemed with the Equipment lipselment on the land of the line for specific form a fugicinative hours on the land of the seemed with the seemed by the superior the seemen seemen of the Specific form a fugicinative in hours comments downed by the superior shows specific duty. I have setted the ship of the state of the st

Merchants & M. Fair and hot Calm to light bruges from 5.5.5. Sarometer fell And soutine dritt fores french expect the structure and out kinds and out the second such the second sed and out their instead of the second se

He's Mit Clear and het, andy at sundown Balow with light are from 5th and Hell Carondal Newig Richling with first on Abeller Perfected maggines tuperstand He's, are fact on, Il first moderal of freeless; he absultes Sent hierty party. At scindown sent down light yards and left fall meste and regard and left fall wester and regard of years, by ordered books at sundown, he ordered byttom, souther the sundown he ordered books at sundown, he ordered byttom, souther the sundown he ordered for the sent of sundown he ordered for the law of the sundown he ordered for the law of the sundown has been been been to be suffered byttom. Sund shall be the sundown her sund shall be the sund shall be the sundown her sund shall be the sundown her sundown her

8MM Midnight - Dan and pleasant Calm to light northwesterly airs Sarometer steady, Monroel at about 11:5 Monteys remainder of watch. Dishtting with boiler is English Engle USM

Examined and found to be correct.

Shevans, French US // Navigator.

miles.

66 " 1870 "

At Auction in the Harbar of Thingston Jamaica Blod

			Reading		WIND.				BAROME	TER.	TEN	(PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	4	1 fu	chel	AM by No.	1.71.	0-1			30,26	77	74	73		bene	li Cu		2	
2		"		n by 6	North	1			30.25	122	74	12			"		2	
3				North		1			30,24	77	75	73		,			2	
4		*			*	1			30.24	22	75	73			a-cu		1	
5				MIE.	A.A.6.	0-1			30 22	17	25	73			li en		5	
6		4		North	,	0-1			80.22	177	75	73			ci os		3	
7.				"	,	0-1			30 28	27	73	72		,	"		3	
8		4		"	,	0-1			30 25	18	75	73		"	"		2	
9		"		1 71.	1.71.	0-1			30 29	79	79	176		,	a' Cu		2	
10				"		1			30.30	80	81	78		,	ci an		1	
_11		7		It by it	It byet	1-2			30.28	80	84	80		*	ci.s		2	
Noon.				8.8.6.	SE	2			30.26	81	16	80			,		2	

Position at 8 A. M. Latitude by Longitude by Latitude by observation Position at noon: Latitude by D. R. Longitude by observation Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set

Position at 8 P. M.  $\left\{ \begin{aligned} &\text{Latitude by} \\ &\text{Longitude by} \end{aligned} \right.$ 

Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, SSO gallons. Water Distinct during the preceding 24 hours, 1750 " Water remaining on hand fit for use at noon, 3000 " Coal consumed during the preceding 24 hours, / tons, /860 lbs.

	11		. 0-	0-						1	n.cu	00	- ,
1	At.	Anchor	85.	8.6.	5	30 23	83	85	78	be,	a cu	26.	4
2		7			4.	30 21	83	85	80		"	"	4
3		,	SE by 8	SE by S	4	30 21	84	85	80		lile	,	3
4		"	SE.	85 kg &	3	30 20	84	86	80	"	1	"	5
5		"	It by M.	0,,	3	30 19	84	85	78		Cu 21	"	1
6		"	A H by at	Het. N.	1	30 90	84	84	80	,	"	"	5
7		"	1 11.	"	1	30 21	83	81	22		Cu	"	1
8		4	Ely M	Eby A	1-2	30 23	83	81	22	,	,	"	1
9		"	et et &	1.4.6.	0-1	30 28				"	Ci	"	
10		"	et Ely E	East	13	30 28				"	"	"	
11		"	NE.	1.6.	1	30 28			1	,	"	"	
Mid.	10	"	Aby E	NANE	1	30 27				,	"	"	

Coal remaining on hand at noon,

under the command of Commander of & Racupart , U. S. Navy, Thursday Jamesy 30 1902 , 18 . Commences and with & arec Fair and misty; pleasant weather - Calin and light and from Mand South Moonloght Earonele falling story, Dutilling with alsome from full Med Med Memon free Will W. S. Mamon Feut U.S. M. 468 am. Clear and warme, Dright moonlight, Calm with light air from ht. E. Barometer strady. Sent apparenties over mosthied. Engaged in general cleaning and excelling. Sufferlied magaginier temperatures normal stry or to me foul six. Nestelling with free in border D. At bel hands (Stora) by and of the Captain released from confinement Ling 6. and 16 Might (appent), and Fel River (Mach 20) and 6 6 Northway (Appent), At 84m sential Sobject automatic register of flying fithern and crared light grade as also evolutions. Revolume Department Supplied & accounts fresh provisione; 20 the bread; 200 the meat; 200 the Mabbanked Frent U.S. vegetables. 8 Mm to Miridiani - Law and pleasant Galon to light airs from all having to SE last has hour! Carometer fell. Mustered at quarters at give and divisions exercised as follower- let presid; it and ord divisions books and and ord divisions books under fortand and ord divisions books under sail, 1st ordand with ventilie dies. Namburg- Concress stamme "alte" entered part at 10:00 Commandon Hun awarded the following durishments Clum H. Georg HM. Lulig fel. readong of pull, 10 hours little duty. Schoffel & injuttention at drie 10 hours, Same profamily 10 hours About to love geter but, whose for a matteristic of land to how I said proposely to hours the stay angle of some the form of the form of the stay angle of some the form of the stay angle of the stay 38 Briger Buright SM Merchan to 4 Mi- Fran and pleasant Stiff to gentle bruges from S.E. Story Sand Staly E Stell dille sed great french as few routines at sing for sand med Newsrows were given bout enablination for Throng Fires were bould in boiler D' Serometre facting slowly. W. Manion Joseph WSM!

Hold The Jan to doudy and pleasant faute bruge from Soby of Suffring to light and prime the St. 1. I hour from Soby of Suffring to light are from the St. 1. I hour from the sound for the sold of enter and formand the 10 19 for the sold of the sold formand the 10 19 for the sold of the sold of

Examined and found to be correct.

Frent USM Navigator

LOG of the UNITED STATES Training Sheft Essex Third Rate,

				Reading		WIND.				BAROME	TER.	TEM	PERAT	URE.	State of	CL	OUDS		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A.	. M.	es	tota	chor	Narch	Calin.	0			30 24	79	76	73	•	he	lu		1	
	2		,		"	Much	0-1			30 22	78	25	73		,			1	
	3		"		AN 2.	"	0-1			30 21	78	25	72		"			1	
	4		"		N.24.	"	0-1			30 20	78	75	72		,,			1	
	5		"		"	"	0-1			00 20	77	74	21		,			1	
	6				Auth		0-1			30 20	22	74	7'		Acon.			,	
	7		"		A.E.	"	1			30:20	1//		/					1	
	8		"		et Ely et	it I E.	2			30 21	1,				7	,		,	
	9		"		2 t. Th.	Calm	0			30 20			76		he.	a con		2,	
1	0		,		E by 2.	South	1			30 26	80	81	77			aicu		2	
1	1		"		AS: 2.	Hust	1			30 25	80	82	78					3	
No	on.		"		I by at.		1			30 24			/			7 .		4	
					0 -														
-		-	-	accessors.	( Latitude by	-	-	-	-		-	-	0	,	"		-		-

(Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour:

miles, set true.

Position at 8 P. M. Latitude by Longitude by Variation of compass:

Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, Water during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

600 gallons.

miles.

miles.

2400 "

tons, 970 lbs. 66 " 900

P. M.											
1 11	4 Aucho	e s.E.	\$6	24	\$0 20	82	85	79	heg.	a cu	3
2	-		,	5	30 17				be		3
3	1	86 hy 6.	,	5	0016						3
4	-	86	"	5	30 15					a o cu	3
5	"	86 by 6.	,	5	20 16					ci en	3
6	"	E.S.E.	,	0	0016				bene	a cu	3
7	"	8Eky E.	"	2	3019	82	80	75	,	"	2
8	"	es & by et	North	2	120 21	82	79	25	le m.		0
9	7	March	"	/	30 21	81	78	25	L	stone "	0
10	11	at by E	*	/	3022				,	-	0
11	"	1	,	/	3022		-/	,	1007700 N. O.	and from	0
Mid.	11	Auch	',	1	30 23				,		0

under the command of Commander of & Samport. , U. S. Navy, , 18 . Friday January 31 1902. RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and until 4 Mi Clar and pleasant, Calm and light nie from North, The mon row behind clouds about 13:10. I we dying out in boile " 744 ... 1 12 12 12 JA Bearing Levet W. S. M. Janto clear and pleasant, balow to light and from North Barometer straty. Tues out in boiler Datistico Sparts clear and pleasant, calin to light are from north-seconder seasy; Since our in vegetable Long, toward synche pipe Gerend are the repetable Long. E. Night 16. Careth & force, Oth Rechange E. all deprenties of class and Brien, J. W. Mach 20 relaced from confining at all hands, Poyal. Mail Steven Set Mach and Averyone Steven Series when from confining at all hands, Poyal. Mail Steven Set Mach relaced and Averyone inspected from soft south apprenties over the marthead all wherty parts returned Maryone inspected temperatures forward, 5085, aft 8077, fixed ammunitation 8081, ambel arm 8080 on four forces. Response US W. 8MM Minden: The and placent below and light are from doubt to the Parmile failing story, let grammetred at granter no about is feeling about the property and all the control of the granter of granter in for death and made in 2/2 minutes, pravisioned boats in 6 3 minutes; sounded care to abandon ship at 9.89 and all bouts were ready in smoothing beginning at 10.5 in priming the Before and all were found at flest lastice with brate Made weekly that of maggine flood draw and overflow valous and all were found to be in good wasteng artistic Blacks that of Made about 9.50. By order of the Capitain, at new placed Milanders Cas Com confirmment in double word for fire days for wing ancient, perform and threatening language to the chief Capitains Met, and shirking, Workshirm, Level W.M. Mindra to MM - Class and pleasant equally first how Light to stiff being from It. Broke out rest room and commenzed restaining it let 1:30, volumeled battery, Coulded the usual first fried at SIM acid was torough; Ale 8 P.M: Clear and pleasant. Stiff breeze from S.E. decreasing to light breezes and handing last how to Auth at was mustered at quarties in abouties. Vistoured sail room, afternoon instruction of magazinic. ne for lains temperatures forward 1 20232; after 279278; filed ammunities room, 1221; and and, 11250.
Paced in confinement for the night in south wine, 6 leng (200, f. E. Might (200) & Beach (200) and It,
force (200) in night wow, IS brown Mach & C) and 5,6, Norkman (200), at much sout sound no rought yourself.
Summeter seeing storby. Mit midnight Clear and pleasant, Light air from North JAHorow Lint USM Approved:
Richard Daningert
Commander U.S. St.
Commanding. Al Evans. Levit US, M. Navigator.

LOG of the UNITED STATES Francy Ship Ever Thud Rate, At Ancho in the States of Mingelow Jamares alto

		in	0	nuus	w in inc v	rainer of 16	My	ner	1	jama	na	, ,	ew,	2.					
	1000			Reading		WIND.			1	BAROME	TER.	TES	MPERAT	URE.		CL	OUDS.		the
	Hour.	Knots	Tenths	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale etc 10.	State of Sea.
	A. M. 1	4	* An	chev	South	cherik	2			30 20	78	25	72		hem	lu		2	
	2				etat. M.	,	2			30 18	78	74	71		,	alu	-	3	
	3				A ley 14.		2			30 16	77	73	71		4	"	-	3	
	4		*		North	"	3			3016	77	73	71			"	-	3	
	5		1		4		1			30 15	22	174	22		"	*	-	2	
	6		1,		A hy E	"	1			30 15	27	75	72		,	"	-	1	
	7					Calin	0			30 15	76	14	72		,	er en.		1	
	8				at hel It	,	0			30 18	78	81	77		"	ei-6	-	2	
	9				1.	, ,	0			30 21	78	81	77			"	86	2	
	10		"		SEly 6	SELYE	2			30 23	80	83	78		"	"	*	2	
	11		*		14	./	4			00 22	80	83'	79		"	,	"	3	
	Noon.				*		4			30 22	10	85	181		"	"	"	3	
									33										
							-	-	-		-	-	-				-		1
		Posit	ion a	8 A. M	Latitude by								0	'	"				
					(Longitude by								0	'	"				
					Latitude by obser								0	'	"				
		Posit	ion at	noon:	Longitude by obs								0	'	"				
					Latitude by D. R								0	,	"				
					Longitude by D.								0	'	"				
					since preceding noon														
					d since preceding no										miles.				
					ince preceding noon:										miles.				
		Curr	ent pe	er hour:		iles, set	tru	e											
		Posit	ion at	8 P. M.	Latitude by								0	,	"				
					(Longitude by								0	,	"				
				of comp															
					observed at														
				of comp															
				ended d	uring the preceding	24 hours,							6	00	gallons.				
		Wate				luring the preceding 24	hour	8,							"				
					on hand fit for use at								18	00	"				
					ring the preceding 24	hours,						to	ns,	501					
		Coal	rema	ining on	hand at noon,						6	6 "	16	400	, "				
	-		-	-			-	-	_	-			-	-				-	-
	P. M.																		
		-	11	0	1 0	0-									4				
	1	M	An	chow	SELY 8	8.6.	4			30.18	91	87	81		be.	li-tu	8.6	4	
	2		"		80,	4	4			30 16	81	×	80		,	"	"	3	
	3		"		SEly 8	"	4			30 15		86	81			1	"	3	
1	4		'		36	"	4			30.14	81	86	81		,	an 21		4	
	5		"		\$ 8 ky 6	"	4			30.14	11	96	81		"	8 cu		1	
	6		"		1,	86 lu 6	4			80.13	82	82	27			8. C.		9	

P. M.						
1	AtAnchor	SEly 8	8.6.	4	30.18 91 87 81	be 6:tu 8.5. 4
2		88.	*	4	3016 81 8 80	, , , 3
3	"	SE by S	"	4	30 15 11 86 81	3
1 4		86	"	4	30.14 81 86 81	· cun · 4
5		1 8 E ly 6	"	4	30.14 11 96 81	" ou i f
6	"	do ·	86 ly 6	4	80.13 82 82 97	" S. Cu 9
7	"	64.6.	1.E.	1/	80 18 82 82 77	" Cu /
8	"	Ely H.	NE ly E.	2	30.19 82-81 77	" 3
9		March	1 lly 6	2	30 21 81 80 76	ligne Stee 8
10	4	SELY E	88	3	3020 80 79 76	hegge " 9
11	"	115	March	2	3023 80 78 76	hem lity 4
Mid.	"	Aly 1.	"	1	30 20 79 78 76	1. c.m. 200 9
1					1/10/0	
3.7 /4	6.0.6		The state of the lateral designation of the late	-		

under the command of Commander of Glavenfort Saturday February 1st 1902

, U. S. Navy, , 18

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

minds and until Ame Acerly clear, cool and pleasant Light have Sight to gentle bruger forth. Thorn rare at 12:00 Chings USM. from Anth. Morn sere at 12:00

Alo & ami - Tow and pleasant mish on hargin Genele to light airs from North and calm, Farometer thaty bried budding Loud afforenticle over the marthad, Selected from confinement for the might, when go Sys Genet, as g. Cat Joney (200), J. Luing (mach 20), E. Thockman, as g, and fe, might (200), the left three being made personers of large. Thereway to be a the Reputation of Complete sand Recounts the following fresh provisioners of the break, and 2002 the cach of med and organished from my many englated to break, and 2002 the cach of med and organished from my control of the cach of made and organished for more than the manufacture for the control of the cach of made and 11; 80; temperatures forward to 80. 82; ofter to 179225; fifthe and members room to 10; 10; small arm 11; 80;

8AM Meridiani- Clear and pleasant, below to moderate breeze from SE by E. Cleaning ship, at 10, 10 perfect down and bedding Mentered at question and instructed breeding. By order of the Colitan reliand from confucingent and restored to duty I Montray and Ele Gelman flyps is clear time of sometiment having effected to duty I Montray and Ele Gelman flyps is clear time of sometiment having effected.

Mirdian to 4000. Partly cloudy and pleasant Garoneter falling about, Moderate large from S. E. Sent lebelly partly of apprentice and even ashore General, but monelly money to even Grueja, W. 5.14 How. M. Cloudy first part, Class latter part of water, Moderat I Experience SE to Sty to and lapt over and light bruge from A to A to by to Made afternoon inferior of may agreed, temperatures forward of the 12 of after to 80, 40 find amount of the 30 for small arm 50, 81; me foul arm, A to 30 Morght & to Charact & and Some O.M. (Appent C) were confined in double crone for the night and November 19 and Senteman 5. 5. (Appent C) were confined in single more for the night treated parts of apprentice returned on board, But I and flumming 11 the being 12 hours overtime marked market in supersond. J. N. Down, Frent UMM

88911 to Midnight: Cloudy and buyy, Light airs to gentle breyer grapable in direction Squally second Some

Examined and found to be correct.

S.R. Perus, Lunt M.M. Navigator

			Reading		WIND.				BAROME	ETER.	TES	PERAT	URE.	State of	CL	OUDS		the
Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balb.	Air,Wet Bulb,	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	, 4	. 1.	oher	A.A. M.	N.M.	0-1			30,21	79	78	76		hea	S.Cus	Elgs	+8	
2	-17	· ·	nev	4.21.	A. M.	0-1			0019	79	,	-		bec. w.		-	5	
3				starth	Aly E.	0-1			8017		76			-			7	
4				etet E	4	1			30 17	79	76	75		hed.			9	
5		,		etarth	Arch	1			3016	79	76	75		be	aiau		2	
6				*		1			30.16	79	76	75					3	
7		4		etet. E.	Mby E.	2			30.18	18	75	23			ci, eu.		8	
8				et.E.	1.	1			80. 21	78	25	73		bep.	n ci cu		1	
9				It by of	Norch	1			3. 24	78	81	78		Lem.	en H		5	
10				Il by it	V. 7.	1			30 26	79	8K	80		he.	ei au		+	
11				8.6.	8.6.	4			30.26	80	85	81		hem	en 21		1	
Noon.		"			*	4			30,25	80	8K	80		,			8	
																	-	H
				( Latitude by								0	,	"				
	Posit	ion a	8 A. M	Longitude by								0	,	11				
												0	,	"				
				Latitude by obser								0	,	"				
	Posit	ion at	noon:	Longitude by obs								0	,	"				
				Latitude by D. R								0	,	"				
				Longitude by D.														
			-	since preceding noon										miles.				
				od since preceding no										miles.				
				ince preceding noon:										miles.				
	Curr	ent pe	er hour:		iles, set	tro	1e.					0		"				
	Posit	ion a	8 P. M	L Latitude by								0		"				
				(Longitude by														
			of comp															
				observed at														
	Devis	ation	of comp	ass on														

Water

during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

1250 "

tons, JA lbs.

65 " 2140 "

. М.											
1 4	Hetacher	8.6.ky E	8 Ely E	4	30.21	81	85	81	hem.	exac	7
2		SE Ky 8	- 8.8.	4	30 20	81	85	81	,		7
3		8.6		5	30.18	80	82	79		,	7
4		€.8.€.		5	30.18	80	81	78	,	ei en	7
5	4	*		4	30.18	81	83	79		an	6
6		24.1.	West	3-	\$0.20	81	81	77		*	7
7		at It.	4.W.	0-1	30,28	81	79	77	,	3	1
8	"	Sarch		0-1	80.25	81	78	76	"	,	1
9		AbyE		0-1	30 24	81	22	75	lee.	1	1
10		E 01.6.	Calu	0	30 24	81	177	75	"		1
11		N.E.	Harch	0-1	3024				6	1	0
Mid.		Act It.		0-1	30.24	80	20	7.5	,	,	1

# RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and until & &Ms Cloud, and warm. Mondiell at niterials after 2, Calm with light and from AN. N. N. ashed N by E. Baremeter feel slightly Briggling rain and newy due throughout. heavy dew throughout.

16 1 MM. Clear first part of watch, cloudy latter front will dry glong same last hour Light and I all brings from Enforcement & Bush, and I a from Enforcement & Bush, and I a from Enforcement & Bush, and I all manual presences of large Belover, (Mach) 6, 5, 5, Nochman appealable for and 16 Bush, approb, made morning onepetition of magazines, lumperature, forward & 80.51, often by grap field amountaine 35 87; share arm seem on following Received and Department of Supplied of Received 22 22 they fresh might no found in Received and Department of Supplied of Received and the format free Will

8 M. Muridian: Cloudy warm and bagy Light and from Varl and I M. to moderate briges from S. a. Maria mentiod, are a specially after which marched over it by general and man published between for the forement of the shory and stary literatured from orders "flood"? Stell Bring Service conducted by Chaplain Sakie U. Selvery (retired).

Miridian to FMG Stondy and warm, Minty around Gargon Equally in last how, Moderate to the brings from \$5 by E and \$5. Throughout. Mand mirraring at end Baronete fallying downly. But they party of many formers.

468 Mi Cloudy pleasant. Moderate bugger to light air variable in directions Inspected, magazines, burhature 30,79,80,21, no four die Might & (20) confined in double even for the might blein 33 (Mach 2), Shorted more population angle evens for the night Shorted more population of the highest free in both 18 for distilling purposes. Stocket IS parow Energet & M. Hubert & Spanow Ensignes M.

80Mb Midnight blear and pleasant, balow with light air from Att, and North, Barometer strady Milebert Leut USM!

Examined and found to be correct

J. K. Evans, Link USM Navigator.

miles.

At Auchor in the Starter of Hongston Januaria Alla.
---

	*			It Ancho	I with I	lark	ar ;	7	Tong	esto	n	/m	un	ira. S.	u.s.				1
			Reading		WIND.				BAROME			PERAT	URE.	State of	CL	ouds		the	B
Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 16.	State of Sea.	
A. M.	A	to	uhov	Aby 1/	Calm	0			3 ,22					h.c.	8		1		
2 3		*		/•	A hy H.	0-1			30 20	77		13		,	Sa		2		
4		,		A.E. ly A.	charlk	0-1			3018	77	7.4	73		"	Eu n		3		
5				North NNE.	*	1			30,16	1	74	73		h.c.m.	Cu.		1		
7				at by #	0".	1			30 17	11,	/	71			,		1		
8		,		N. N.	Calm Mr. It.	0-1			30 18	77	78	25		, ,	Fixen Cu		1		
10		"		S.S. W.	SS.14.	0-1			30 23	18	80	78		4			1		
Noon.		,		SSE SElys	SS E.	0-1			30 22			78			a cu		3		
Noon.		,		26,7					0	//	-	//			in the				
				( Latitude by								0	,	"					
	Position at 8 A. M. Longitude by Longitude by											0		"					
	Latitude by observation											0	,	"					
				Longitude by obs	servation							0	,	"					
	Posi	tion a	t noon:	Latitude by D. R								0	,	"					
				Longitude by D.	R.							0	,	"					
	Com	-	de mod	since preceding poor															

Course made good since preceding noon: Distance made good since preceding noon:

miles. Distance by Log since preceding noon: miles, set

Current per hour: true. Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, 550 gallons. 400 " Water during the preceding 24 hours,

Water remaining on hand fit for use at noon, 1150 / tons, /335-lbs. Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

	P. M.					1											
	1	1	the	char	88.8.	Sout	2		30.17	80	85	81	he.	litu		5	
	2		"		8 E ly 8	8.6.	2		30 15	81	85	80	"	li cu	1	4	
	3		"		I by H		1		30,14	82	86	81		,	,	6	
1	4		"		Day E.	South	1		30.12	82	86	81			,	5	
	5		"		\$74	W. S.W.	1-2		30.12					ann	4	5	
	6		"		Her. W.		1	-	30.11				,			3	
	7				storet	Aly H	0-1		30.14	81	19	75		Cu	-	2	
	8		4		Aby It	1,	0-1		30,15				,	"		2	
	9		11		North	"	1		30.16				kenn	w s		2	
	10				NE by E	NE	1.		30.17					7		2	133
	11		4		of E hy of	"	1		30.17				,	"		2	3
	Mid.				A.E.	4	1		30.16				ban,	-	-	0	100
	-									"							

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and with & ami- Fare and pleasant, Calow to light northerly airs Baronetwfel,

Brigo, Eurigi USM

16 1 Mm: Theoly clear cool hagy, Light and from South Sent affective over method Surspecial maggifus limperatures 18:79. 6: 11; m foul and Period on Repailment with he head,
2022 the each of meet and reptable; lit too crossed royal yards histology with to booker,
2022 the midden bless and hot Calon with light and from It 11, 55 M and S. E. Samuler were
treaty. Mith throughout Ferre in boile to for detecting En order of Ceptani released from em Stady Mish barong mach () term expected by for destilling, so grades of coplain released from emperious to the songle seems on freed and songle seems of songle and songle seems on the songle seems of songle and songle seems of songle and songle seems of songle at songle at songle at songle songl

were made between this versel, and the U.S.S. Suffals the latter having anchored off Port (high Jamesia at wise some horisted Suns Office promants-10:25 The E. Jam brond dad, 10:27 8to Co. Sunstants (his to the strandfor 1:12 Th E. Sunstants (his to the strandfor 1:12 Th E.

del) 6617-811-1475-7165-14.3024 Mubband Fruit W.S.M.

Merchanto DM: Fare and pleasant, Light airs to light South earlily brigger Baronder fee, Had routine drill sid period except set division which had boats underland. From 3, oto 5:00 the 2nd and 3nd downers had boats under vary Distilling with body is the foot delating of front and all bell circuits examined and found in good order While Buffale lift floot of order English But IN But at Some English But I M. H. S. S. Samueles

stray, It is mustered at quarters - no absentive Inspected magazine -leaf protection to you absentive Inspected magazine - on fruit and provide making the proposition of the provider of the proposition of the provider of the provider make the provider of the proposition of the provider of the burst of the sheet of the provider of the burst of the sheet and part of the provider of the burst of the sheet and part of the provider of the provider

With Midwight Savand pleasant Light and from North to A.E. Decometer some specially, Warney books it for distilling purposes

Examined and found to be correct.

-S. R. Excus. Fine HUSN. Navigator.

LOG of the UNITED STATES Francing Shep Esset There Rate,

3 . Ship South 1 49 10 1 10 10 10 10 10 10 10 10 10 10 10 1			-				-	-	4	-		-	-	-			-	-	-	H
A. M. A. M. Abene has 2 of May at leader 0				-		WIND				BARONE	TER.	TEN	PERAT	URE.		CL	OUDS		the	
The short of the state of the s	Hour.	Knots.	Tenths.	Patent Log	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Porce.	Hoel.	Laoway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Balb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount,	State of Soa.	
Soon of the preceding toon:  Distance made good since preceding noon:  Taritude by D. R.  O. "  Current per hour:  Made good since preceding noon:  Distance made good since preceding noon:  The good since preceding n		1	1,	,	14/1	Port.									,	,				
Soon of the preceding non:  Distance made good since preceding non:  miles.  Current per hour:  miles.  Current per	1	24	2800	char	M. Mely V.	-									F .	hour		0		
See and the set of the	2					itarté	0-1			3012	75	72	69		,	-		0		
See and the set of the	3				Nhy E	*	0-1			30 11	75	72	69		4			0		
Position at s. A. M. Latitude by  Position at s. A. M. Latitude by  Position at noon:  Latitude by D. R.  Longitude by D. R.  Longitude by D. R.  Course made good since preceding noon:  Distance made good since preceding noon:  Distance by Log since preceding noon:  Distance by Log since preceding noon:  Mater appended during the preceding at hours,  Water expended during the preceding 24 hours,  Water expended during the preceding 24 hours,  Water mainting on hand fit for use at noon,  Cal consumed during the preceding 34 hours,  Water mainting on hand fit for use at noon,  Cal consumed during the preceding 34 hours,  Water mainting on hand fit for use at noon,  Cal consumed during the preceding 34 hours,  Water mainting on hand fit for use at noon,  Cal consumed during the preceding 34 hours,  Water mainting on hand fit for use at noon,  Cal consumed during the preceding 34 hours,  Water mainting on hand at noon,  P. M.  1 Materials of the sea of the s	4				1.		1			30 11	76	73	20		he	ti S		1		
Position at S.A. M. Latitude by  Position at noon:  Latitude by observation  Longitude by observation  Longitude by D. R.  Course made good since preceding noon:  Distance made good since preceding noon:  Distance by Los since preceding noon:  Distance by Los since preceding noon:  miles.  Current per hour:  Reference of compass of source of compass observed at Deviation of compass on  Water expended during the preceding 24 hours,  Water remaining on hand fit for use at noon,  Cual consumed during the preceding 24 hours,  Water remaining on hand fit for use at noon,  Cual consumed during the preceding 24 hours,  Coal remaining on hand at noon,  P. M.  1 Afficiency See See See See See See See See See Se					charth		1											1		
Position at S.A. M. Latitude by  Position at s.A. M. Latitude by  Longitude by Observation  Longitude by D. R.  Course made good since preceding noon:  Distance by Log since preceding noon:  Distance by Log since preceding noon:  miles.  Current per hour:  Latitude by  Variation of compass:  Error of compass one water one  Water expended during the preceding 24 hours,  Water remaining on hand fit for use at noon,  Cal consumed during the preceding 24 hours,  Water remaining on hand at noon,  P. M.  Latitude by  Variation of compass on  Water expended during the preceding 24 hours,  Water remaining on hand it for use at noon,  Cal consumed during the preceding 24 hours,  Water remaining on hand it for use at noon,  Cal consumed during the preceding 34 hours,  Water remaining on hand at noon,  P. M.  Latitude by  Variation of compass on  Water expended during the preceding 24 hours,  Water remaining on hand at noon,  Cal consumed during the preceding 34 hours,  Jac. 2 Jour 18 J					athe E										4			1		
Position at 8 A. M. Latitude by  Latitude by Course made good since preceding noon:  Distance made good since preceding noon:  Distance by Log since preceding noon:  Current per hour:  Position at 8 P. M. Latitude by  Longitude by  Longitude by D. R.  Course made good since preceding noon:  miles.  Distance by Log since preceding noon:  miles.  Current per hour:  Position at 8 P. M. Latitude by  Longitude by  Longitude by  Current per hour:  Water expended during the preceding 24 hours,  Water expended during the preceding 24 hours,  Water manifing on hand at for use at noon,  Coal consumed during the preceding 24 hours,  Coal remaining on hand at noon,  Coal remaining on hand at noon,  P. M.  1 Manual S. C. S.					7.													+		
Noon.    Course made good since preceding noon:   Distance made good since preceding noon:   Distance by Log since preceding noon:   Distance by Log since preceding noon:   Distance of compass of water of the compass			*							20 15	22	128	2.2					1		
Noon.    Course made good since preceding noon:   Distance made good since preceding noon:   Distance by Log since preceding noon:   Distance by Log since preceding noon:   Distance of compass of water of the compass					115					20 16	11	10	10		1.	4.8				
Position at S.A. M.  Latitude by  Longitude by  Latitude by observation  Latitude by observation  Latitude by D. R.  Longitude by D. R.  Longitude by D. R.  Course made good since preceding moon:  Distance made good since preceding noon:  Distance by Log since preceding noon:  miles.  Current per hour:  miles, set true.  Position at S.P. M.  Longitude by  Variation of compass:  Error of compass on  Water expended during the preceding 24 hours,  Water remaining on hand fit for use at moon,  Coal consumed during the preceding 34 hours,  Coal remaining on hand at noon,  P.M.  1 Manches S.S.  S.S.			-			1.1				00.78	17	21	15		ac, e, m,	a a				
Position at S.A. M.  Latitude by  Longitude by  Latitude by observation  Latitude by observation  Latitude by D. R.  Longitude by D. R.  Longitude by D. R.  Course made good since preceding moon:  Distance made good since preceding noon:  Distance by Log since preceding noon:  miles.  Current per hour:  miles, set true.  Position at S.P. M.  Longitude by  Variation of compass:  Error of compass on  Water expended during the preceding 24 hours,  Water remaining on hand fit for use at moon,  Coal consumed during the preceding 34 hours,  Coal remaining on hand at noon,  P.M.  1 Manches S.S.  S.S.	10					1/11/				50.16	79	84	79		,	ei				
Position at S.A. M. Latitude by Longitude by  Longitude by observation Longitude by D. R. Longitude by D. R. Longitude by D. R. Course made good since preceding moon: Distance made good since preceding noon: Distance by Log since preceding noon: miles.  Distance by Log since preceding noon: miles. Current per hour: miles, set true.  Position at S.P. M. Latitude by Longitude by Variation of compass on Water compass on Water expended during the preceding 24 hours, Water remaining on hand fit for use at moon, Coal consumed during the preceding 24 hours,  Water remaining on hand at noon,  Coal remaining on hand at noon,  Coal remaining on hand at noon,  P. M.  P. M.  Abelia S.	11		*			0 /	1			30.17	80	82	79		be	li lu				
Position at S.A. M. (Longitude by  (Latitude by observation  Longitude by D. R.  Longitude by D. R.  Longitude by D. R.  Longitude by D. R.  Course made good since preceding noon:  Distance made good since preceding noon:  Distance by Log since preceding noon:  miles.  Current per hour:  miles, set true.  Position at S.P. M. (Latitude by Longitude by Compass:  Error of compass observed at Deviation of compass:  Error of compass observed at Deviation of compass on  Water expended during the preceding 24 hours,  Water Offiles during the preceding 24 hours,  Coal consumed during the preceding 24 hours,  Coal remaining on hand at noon,  P. M.  P. M.  A Shale Sale Sale Sale Sale Sale Sale Sale S	Noon.				Der. 1.	Youth	1			30.16	81	86	80			-		2		
Position at S.A. M. (Longitude by  (Latitude by observation  Longitude by D. R.  Longitude by D. R.  Longitude by D. R.  Longitude by D. R.  Course made good since preceding noon:  Distance made good since preceding noon:  Distance by Log since preceding noon:  miles.  Current per hour:  miles, set true.  Position at S.P. M. (Latitude by Longitude by Compass:  Error of compass observed at Deviation of compass:  Error of compass observed at Deviation of compass on  Water expended during the preceding 24 hours,  Water Offiles during the preceding 24 hours,  Coal consumed during the preceding 24 hours,  Coal remaining on hand at noon,  P. M.  P. M.  A Shale Sale Sale Sale Sale Sale Sale Sale S																				
Position at S.A. M. (Longitude by  (Latitude by observation  Longitude by D. R.  Longitude by D. R.  Longitude by D. R.  Longitude by D. R.  Course made good since preceding noon:  Distance made good since preceding noon:  Distance by Log since preceding noon:  miles.  Current per hour:  miles, set true.  Position at S.P. M. (Latitude by Longitude by Compass:  Error of compass observed at Deviation of compass:  Error of compass observed at Deviation of compass on  Water expended during the preceding 24 hours,  Water Offiles during the preceding 24 hours,  Coal consumed during the preceding 24 hours,  Coal remaining on hand at noon,  P. M.  P. M.  A Shale Sale Sale Sale Sale Sale Sale Sale S		-	Service .														-		-	
Latitude by observation  Latitude by observation  Latitude by D. R.  Longitude by D. R.  Course made good since preceding moon:  Distance made good since preceding noon:  Distance by Log since preceding noon:  miles.  Distance by Log since preceding noon:  miles.  miles.  Position at 8 P. M.  Longitude by  Position at 8 P. M.  Longitude by  Variation of compass:  Error of compass on  Water expended during the preceding 24 hours,  Water remaining on hand fit for use at moon,  Coal consumed during the preceding 24 hours,  Coal remaining on hand at noon,  P. M.  P. M.  Absolute by A.		Posit	tion a	ESA M	Latitude by															
Position at moon:  Longitude by D. R.  Longitude by D. R.  Longitude by D. R.  Course made good since preceding noon:  Distance made good since preceding noon:  Distance by Log since preceding noon:  miles.  Current per hour:  miles, set true.  Position at *P. M.  Latitude by  Variation of compass:  Error of compass on  Water expended during the preceding 24 hours,  Water Vittle during the preceding 24 hours,  Water remaining on hand fit for use at moon,  Coal consumed during the preceding 24 hours,  Coal remaining on hand at noon,  P. M.  P. M.  Longitude by  O ' "  Foo gallons.  Agent Store  Coal remaining on hand at noon,  P. M.  P. M.  Longitude by  O ' "  Longitude by		I deli	IIVII &	0 0 21 34	(Longitude by								0		11					
Position at moon:  Latitude by D. R.  Longitude by D. R.  Course made good since preceding noon:  Distance made good since preceding noon:  Distance by Log since preceding noon:  miles.  Distance hour:  miles.  Current per hour:  miles.  Current per hour:  Position at S.P. M.  Longitude by  Variation of compass:  Error of compass observed at  Deviation of compass on  Water expended during the preceding 24 hours,  Water remaining on hand fit for use at moon,  Coal consumed during the preceding 34 hours,  Coal remaining on hand at noon,  P.M.  1 Manches S.S.					Latitude by obser	rvation.							0		11					
Latitude by D. R.  Longitude by D. R.  Course made good since preceding noon:  Distance made good since preceding noon:  Distance by Log since preceding noon:  miles.  Distance by Log since preceding noon:  miles.  Current per hour:  miles, set  true.  Position at S.P. M.  Latitude by  Longitude by  Variation of compass:  Error of compass observed at  Deviation of compass on  Water expended during the preceding 24 hours,  Water Position  Water remaining on hand fit for use at noon,  Coal consumed during the preceding 24 hours,  Coal remaining on hand at noon,  Coal consumed during the preceding 24 hours,  Coal remaining on hand at noon,  P. M.  1 Absolute S.S. S. S					Longitude by obs	ervation							0		11					
Longitude by D. R.  Course made good since preceding moon:  Distance made good since preceding noon:  Distance by Log since preceding noon:  Current per hour:  miles, set true.  Position at S.P. M. (Latitude by """ """ """ """ """ """ """ """ """		Posit	ion a	t noon:	Latitude by D. R								0		#					
Course made good since preceding noon:  Distance made good since preceding noon:  Distance by Log since preceding noon:  miles.  Current per hour:  miles, set  true.  Current per hour:  Matirule by  Position at 8 P. M. (Latitude by  Variation of compass observed at  Deviation of compass on  Water expended during the preceding 24 hours,  Water Position of Courses on  Coal consumed during the preceding 24 hours,  Coal remaining on hand fit for use at noon,  Coal consumed during the preceding 34 hours,  Coal remaining on hand at noon,  P. M. (1) 17 19 Aug. 25 25 25 25 25 25 25 25 25 25 25 25 25													0		11					
Distance made good since preceding noon:  Distance by Log since preceding noon:  miles.  Current per hour:  miles, set  true.  Position at 8 P. M. Latitude by  Variation of compass observed at  Deviation of compass on  Water expended during the preceding 24 hours,  Water Position.  Water remaining on hand fit for use at noon,  Coal consumed during the preceding 34 hours,  Coal remaining on hand at noon,  P. M.  1 Af Abrelon S. S. S. D. B.  2 S.		Corr	se me	de mod																
Distance by Log since preceding noon:  Current per hour:  miles, set true.  Position at S.P. M. Latitude by Longitude by  Variation of compass:  Error of compass observed at  Deviation of compass on  Water expended during the preceding 24 hours,  Water Diffill  Water remaining on hand fit for use at noon,  Coal consumed during the preceding 24 hours,  Coal remaining on hand at noon,  P. M.  1 Abelies S.E. S.E. I Set III III IIII  P. M.  1 Abelies S.E. S.E. I Set IIII IIII  A S.E. S.E. I Set IIII IIIII  A S.E. S.E. S.E. I Set IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII															milas					
Current per hour:    Desition at S.P.M.   Latitude by																				
Position at 8 P. M. Logitude by  Variation of compass:  Error of compass on  Water expended during the preceding 24 hours,  Water remaining on hand fit for use at moon,  Coal consumed during the preceding 24 hours,  (Coal remaining on hand at noon,  P. M.  1 Manches Sets American S															mines.					
Variation of compass:  Error of compass observed at  Deviation of compass on  Water expended during the preceding 24 hours,  Water Citizen  Water remaining on hand fit for use at moon,  Coal consumed during the preceding 24 hours,  Coal remaining on hand at noon,  P. M.  1 At Abrahary Soft Soft Soft Soft Soft Soft Soft Soft		Curr	ent pe	er hour:		iles, set	tru	ie.												
Variation of compass:  Error of compass observed at  Deviation of compass on  Water expended during the preceding 24 hours,  Water Statilles during the preceding 24 hours,  Water Statilles during the preceding 24 hours,  Value Statilles during the preceding 24 hours,  Coal consumed during the preceding 24 hours,  Coal consumed during the preceding 24 hours,  Coal remaining on hand at noon,  P. M.  1 At Anchor Statilles Sta		Posit	tion a	SP. M										'						
Error of compass observed at  Deviation of compass on  Water expended during the preceding 24 hours,  Water Collins  Water remaining on hand fit for use at moon,  Coal consumed during the preceding 24 hours,  Coal remaining on hand at noon,  P.M.  1 African Sec. 1 April 11 57 51 Acc. 25 25 25 25 25 25 25 25 25 25 25 25 25					(Longitude by								0	*	IE					
Deviation of compass on  Water expended during the preceding 24 hours,  Water Statilles during the preceding 24 hours,  Water Statilles during the preceding 24 hours,  Coal consumed during the preceding 24 hours,  Coal consumed during the preceding 24 hours,  Coal remaining on hand at noon,  P. M.  1 At Anchor Statilles Stat		Vari	ation	of comp	ass:															
Water expended during the preceding 24 hours,  Water Citilles  during the preceding 24 hours,  Water remaining on hand fit for use at moon,  Coal consumed during the preceding 24 hours,  Coal remaining on hand at noon,  P. M.  1 At Analysis Selfs.  3 Selfs.  3 Selfs.  1 Selfs.  3 Selfs.  1 Selfs.  1 Selfs.  3 Selfs.  1 Selfs.  1 Selfs.  1 Selfs.  2 Selfs.  3 Selfs.  3 Selfs.  4 Selfs.  4 Selfs.  4 Selfs.  4 Selfs.  4 Selfs.  4 Selfs.  5 Selfs.  5 Selfs.  5 Selfs.  6 Selfs.  6 Selfs.  7 Selfs.  8 Selfs.  8 Selfs.  9 Selfs.  9 Selfs.  1 Selfs.  2 Selfs.  3 Selfs.  4 Selfs.  4 Selfs.  4 Selfs.  4 Selfs.  5 Selfs.  5 Selfs.  5 Selfs.  5 Selfs.  6 Selfs.  6 Selfs.  7 Selfs.  8 Selfs.  8 Selfs.  9 Selfs.  9 Selfs.  1 Selfs.  2 Selfs.  2 Selfs.  3 Selfs.  4 Selfs.  4 Selfs.  4 Selfs.  5 Selfs.  5 Selfs.  5 Selfs.  6 Selfs.  6 Selfs.  7 Selfs.  8 Selfs.  8 Selfs.  8 Selfs.  9 Selfs		Erro	rofe	ompass	observed at															
Water Postilled during the preceding 24 hours,  Water remaining on hand fit for use at moon,  Coal consumed during the preceding 34 hours,  Coal remaining on hand at noon,  P. M.  1 Manches Soft Soft Soft Soft Soft Soft Soft Soft		Devi	ation	of comp	ass on															
Water remaining on hand fit for use at noon,  Coal consumed during the preceding 24 hours,  Coal remaining on hand at noon,  P.M.  1 At Anchor St. St. I St. II St. II St. St. II		Wate	er exi	pended d	uring the preceding	24 hours,							50	50	gallons.					
Water remaining on hand fit for use at noon,  Coal consumed during the preceding 24 hours,  Coal remaining on hand at noon,  P.M.  1 At Anchor St. St. I St. II St. II St. St. II		Wate	er	Oite	.,	during the preceding 2	4 hour	rs,					19	00						
Coal consumed during the preceding 24 hours,  Coal remaining on hand at noon,  P. M.  1 Af London St. 6 & 6 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 &						noon,									,					
Coal remaining on hand at noon,  P. M.  1 At Anchor St. E. St. 1 St. 11 St. 11 St. 20  2 St. E. St. 1 St. 11 St. 20  3 St. 1 St. 1 St. 1 St. 1 St. 20  4 St. 1 St. 1 St. 1 St. 20  4 St. 1 St. 20  2 St. 20  3 St. 20  3 St. 20  4 St. 20  3 St. 20  4 St. 20  3 St. 20  4												/ to								
2. M. Sheley Sol. 6. S. L. 1 So. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1																				
1 At Anchor ISE. SSE. 1 So. 11 15 15 Ac. 25 2 3 . Shy & South 1 50 9 11 16 10				-							- 11				-					
1 At Anchor ISE. SSE. 1 So. 11 15 15 Ac. 25 2 3 . Shy & South 1 50 9 11 16 10			-	-			1			1	1		1	-			1			
1 At Anchor ISE. SSE. 1 So. 11 15 15 Ac. 25 2 3 . Shy & South 1 50 9 11 16 10	P. W						1													
2 . Shy E		11	-1	1	00-	100					0	-	1		1	9 20	-			
3 . Slyte South 1 to 19 11 16 50 3		M	Au	chor		00.6.									he.	48		2		
4 . Soly d . 1 30.09 11 15 10 . 3			*		Jay E	7	1						80		0	-		3		
4 . Soly 1 . 1 30 og 11 15 to 3			4		dly to	South	1						80							
5 , 707			*		& Ely of		1			30.09	81	85	80			"		3		
5 . ISE . 1 de 09 81 85 11 - 2 71 4	5		2		SBE.					00.09		85	11		-	Ca H		4		

M											
1 ch	tohucher	88.E.	88.6.		30.11	81	87	51	he	200	2
2		Shy E		1	30.11				0	-	3
3	4	Ily 1	South	1	3009	81	16	80			3
4	-	SEly of		1	30.09					in the second	3
5		SBE			30.09	El	85	11	-	Ca H	4
6		86	8.6.		80.10				-		4
7		Much	start	2	30.12				ben	ci au	3
8		,		2	30.15					,	13
9			"	2	30.16				be	the an	
10		-	5	2	30 16 9	29	76	73			1
11		Why &	,	2	20.16	-				,	
fid.		Neit.			30.16					-	1

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and centil & ami- Cler and pleasand, balon and light northerly and more new about 5:18 Darmite faceing stouty, Distilling with steam from boils its with SM. White Char and warm Light are from chird. December steam of the form of the stage of more warms. in you dut. at 6:00 received coal in two lighters said to contain wand 10 tons respective and began coaling with all hands at 6 am. Inspected magazines, temperature 12 F. 78 F motoll air Received in Department Supplies and accounte the following fresh provisions: head-through press of work, boaling at close. J. Whebbard Tout USM

19mb Meredian. Secrand warm light and from West from South last hour Placements felt slightly before ship from a small lights Tenished coaling at gro having laken on brand in all 29 love, 64 to Combbed death, At and the US Comel and the Consul well on the Coptain, They were received with webmary side know and upon their departure find a salute of going-knows flag at the fore Med rightine driet for 2nd found special for said and est divisions which had boats under sails lab, 6.0. (appr ) was reliant from confiminal his term having spired True in boyly "to for distilling fru force. American steamer Admiral Decay left part." Stages, Engo, USI. Meridian to 4 PM. Cler and warm Light airs from SSE, and South, Daronille steady, Expressed sed drill period as pre routing The Commodore commanding the staval Station of ario Setund the office capture of this ship. Engaged in making preparations for sea, Restellinguist Stam from boils "O. The coptain returned the official cash of the US Coursel."

W. Massion, Frent U.S.n. 4 to 10M. Face and pleasant Light airs from South harling to North second half Daronete rose But magnetic and put on sail rows, It wire mustered but quarters out down high gardeand hat high saily Secured ship for sea American steamer Industrial Sumpson's intered front and life. about an how total Thom; 1.5 to 8:00 executed the sich division at might signide. Magazine in spelled beneficial for grand 200; in food amountain, 5.81; mill some 200; in food amountain, 5.81; mill some 200; in food amountain, 5.81; might some as the might be the state of the distribution of the distribution of the second and the second as the second

80.m. 4 manight blear and pleasant, Light bruges and airs from North. Farmeter sleady. Vietelling with steam from both "10"

Examined and found to be correct.

9. R. Eraus, Junt US M. Navigator.

It Suche in the Harbor of Hongston James Read and making passage from Unigetime Jamesei to they that Bliste.

Reading of Paten Log.	COURSES STERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	wing cm.	ount,	State of
Luchow	115				-			4	4"	N. S.		symbols.	No.	Am	Stat
	state.	Narch	1			3016	77	75	72		hem	luces		2	
	,	,	1			30 15	27	74	91		,	"		2	
		"	1			30 12	177	26	71		"	*		2	
			2			30.11	77	74	71		"	"		2,	
	starth		3			30 10	22	73	170		*	w		2	
,	Aly H.		1					25	71			Ce; lus		3	
	Such	"	2				//	1. 1	71			Ces		1	
	Afric E		1			30 12	22	27	73		,	"		1	
"	I heet.	Meet	2			30.16	177	24	25			Ci Cu		,	
6 4.8	Shy E	Soud	1					86	80		,	"		,	
	Various		2						76	80		le Cin		1	
16.15	\$ 35. E	*	1							80		aa		+	
, , ,	,	South Shy the Start Shy to	South Ship the Ship to	Sinch 3  Shift 5  Shift 1  Shift 1  Shift 1  Shift 1	And 2  Alyth 2  Anch 2  Anch 2  Alyte Meyer 2  Al Dug E Sund 1	And 3  Afyth 2  And 1  And 2  And 2  And 2	South . 3 . 30 10 10 10 10 10 10 10 10 10 10 10 10 10	South . 2 30 10 77 10 10 10 10 10 10 10 10 10 10 10 10 10	South . 2 30 10 77 74 . 30 10 10 77 74 . 30 10 10 77 74 . 30 11 77 74 . 30 11 77 74 . 30 12 77 74 . 30 12 77 74 . 30 12 77 74 . 30 12 77 79 . 30 12 79 .	South . 3 50 10 77 75 77 10 10 10 10 10 10 10 10 10 10 10 10 10	South . 3 50 10 77 75 71 10 10 10 10 10 10 10 10 10 10 10 10 10	South 2 30 11 77 74 71 30 10 10 10 10 10 10 10 10 10 10 10 10 10	South . 3 10 10 77 7 4 71 . 200 . 20	South . 3 10 10 77 7 4 71 . 200 8 10 10 10 10 10 10 10 10 10 10 10 10 10	South . 3 10 10 77 7 4 71 . 20 22 . 20 10 17 7 7 7 7 7 7 7 7 10 8 22 . 20 10 17 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7

Position at 8 A. M. Latitude by Congitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour:

Position at 8 P. M. Latitude by Congitude by Con

Error of compass observed at
Deviation of compass on
Water expended during the preceding 34 hours,
Water Examining on hand fit for use at noon.
Water remaining on hand fit for use at noon.

Water remaining on hand fit for use at noon,
Coal consumed during the preceding 24 hours,
Coal remaining on hand at noon,

2700 " 2700 " 2 tons, 1985 Ths. 88 " 1770"

600 gallons.

P. M.				835.8													
1	5	2	24.9	8 47. W	Ely 8	4	2.	30.11	80	84	78	80	he	Cu		2	111
2	3	228	28.6	839.7	1,	4	20	30.10	80	85		80		a-au	-	3	"
3	0	52	34.5	line the	,	4	2°	30.09			, ,	80		lu	-	1	1,
1 4	0	8	30. 2	3 3 7		4	2°	30,08			77	80		a-au	,	4	,
5	6	6	37.6	,	ESE.	4-5	20	30,10	80	84	77	81	,	acu	-	5	*
6	7	1	44.7	,	7	4.5	20	30.11	81	80	76	60				2	,
7	6	4	511	"	8 Ely 6	4	5'	3014	11	80	76	60	,	cis	-	8	11
8	5		547	,	E.S.E.	4-5	5.	3014	81	80	75	81	,	ger Jan		2	11
9	12	0	61.5	N 14.4	East	5		3014	81	80	70	80	,	ens	-	1	"
10	4	1	65.6	*	Aby E	V-4		30 15	81	179	75	80	,	1			"
11		2	665		1,	1-2		30 10				10		"		10	11
Mid.	2	0	67.3		116.	1-2		30 15	29	78	74	88		"	-	1	
-	1	Lac					-		-			-	-	1		-	-

under the command of Commander of Darreport. , U. S. Navy,
Medinestry February & 1902. , 18 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

a and until same Acarly clear cool and pleasant Light hage Light wie to by Luge from North At is banked off distilling the tanks being fuce, and banked fries in boiler D' Storb Cit 9. Spaces Doing UST. illes AMI Fan and pleasant Light briefe from North Barmistee rose slightly, Seculted hammed to Heisted matea James and made preparations for was Maggine imperited, temperatures forward 848; aft 82% fixed ammenite 21 H, small arm 52 11, 26 foul air Received in Cay Reportment 222 2 the fresh meet 232 2 the fresh regulation got the feel bread, at o or covered light yards, Started free in boiler a & B at i'm, Sanked free in boiley & Apprentice not sent over marked on account of pure of work. Mark Bouth Burnelle factory Many USM. Marketing. Sans and pleasant bright are and bright from Hat to South Burnelle factory Since Hat grand making proparations for use Westelling with strong from books is and distribute water forward at 20, But the gary the best sails. By order of the Capitain at good released from confinement and restrict to duty M. L. andrew Copies? his tim having efficied. At 9:30 mustined at quarters, no absention at 950 how in 4 20 factions on part chain, at 15:00 tried the inglice which was found to be in good working order and at 16:10 earled all hands up anchor show up portancher and must ahead slow at 18:22, the Captain on the bridge coming, and fuel speed at 18:28, General and drue period as persontine. Wraft of sligh forward, 14'00' oft 16'11", Bet back dech clock 14 minutes at 11:00, Ship generally steady, except a elight well towards und of watch from I Edy I to which the ship is fritehing saily, Under straw alone, using boiler a, Band D: average stran freezene 43 they average revolutions, v) & Test over the patient log at 11:00 reading 45. On various everes out of the harbar of tempolon; Fast augusta was a bean at 1807, Ship was off Port Poyal at 11:22, George at 11:37, Then It Mr E, Marden Beacon Luv E, St. Str Stor E. At 1154, Marden Gener bearing Sy th, set course Sor E. Garing at worn: Them It Aso the low Buy A Sto E Sot. Sor E selfer of Molling File Physoolde (Ide) and Potane, They are detailed for enty in the Stem Engineering Afraction of Tumbonuse awarded by the Ceptain Nolthur & Moran J. Stein Ht., shorting boat dies, & home each extra duty, tasson It was Ped, to being death of during yets instruction without permissing or house each spite anty Status of be shalling to hour spleately whom It, discharging on order from the lift of heart of shore extra dety; Burning of attempting to which so house often duty; Burning M. committing on museum in rip belonging to sently of day in double some, buylow, refused mellention at dress, so house often duty. Frequiped of reading a nevel at driet, is house extra daty, Quach als, not shifting duty hammed, showe extra duty, Henry I ? a Blum S.E. ont of uniform, blows each extre duty and laverepart 5 P. inty and felding election in steam Willamon, Lieutusn lattly cloudy pleasant. Moderate keyes from Ely 8. at biginning of watch on course Sis Elecs) under steams alone, boilers 20 8 h at is . 8 and course to Sup. Hopea ful. 160, Con Bay It bearing 500 Efres Then Dt. 150 H free S.H. Ser E. at 124 changed course to stop of free place place Asso changed course to 31 4 gray places. At 20 changed course to So 1 here; pl. 300; at 27 changed course to So E. place 2, at 2 restopped requirement bey to while explainments concurring the efficiency of the blanding year of the begins were being made in accordance . We there will describe a fine of the accordance of the accordance of the accordance will standard below at the game of the and lying to an old with tack. From the to two special exportains in the land of summing you Alors and about purpose at we put them come by the first fight for Elfry and the farmer 39. Musel S. Spanow Energy USM Charand pleasant Moderate to stiff breyer from ETE. Garonette riving On course \$ 39 7 years, under steam about memorpholes at & A It is meetered at quarters on absentive Int free die out on two bieles ARB. Held part driet throughled propeller Made plans and levery Huptimarical fortepment stayail and maintypeil. Tooken sponker after driet and hinted black tall thouled down colors at on began destilling with boiler to at class standing 609.4 methings the westward, at & placed it; to sterm 10; as and 39.6. 648 OM:-J. Hubbard Frent MAN Samuel pleasant Moderate to stiff breezes from & 5 by 5 to 63.8 Carometer rose, at 750 list mand finded royals and top gallanticals, La win and stowed flying fit and bauled up forward. Then scandalyid fareand main topsails, hauled down fit and bailed my Semander of watch ship on course & 39. H (past nothing to westward under factofmand stays Herend the division of water at night square Time not in a and a style Mestelling with boiler " " Might & E couple & confined for themyst. 80ml munight !-2 Stoniggo, Consign USA Elevand pleasant. Stiff breges from East to lightain and breges from it by E and At E. Barometer strady at so is an course Dog H. beef under freelymant languel and topreile searchalged. Miso ph sading 17,2 changed course to it is the ret on manutipearl at 8 500 planting 17,2 changed course to it is the ret of a manutipearl at 8 500 planting 17,2 changed course to it is the ret of a manutipearl at 8 500 planting 17,2 changed course to it is the ret of the land of the l pola spileng him around it I al men togrant at 10 co and the jet and special at 100 receiving and found to be correct and think being free lighted a red light broad on starte and bour about 910 it distilling and landed free in tolle 8 at 100; the tank being free lighted a red light broad on starte and bour about 910, it I it Set main tryeast at 10:00 and the jet and spanle at 1200 Restilling with dearn from bole D; slopped J. KEvaus Lintal & arigator.

State Sea.

The particle of Sannara Compose Direction by Standard Compose.		
of COURSES STEERED Direction by Standard Compass.    Solid   Compass   Compa	CLOUDS.	
	Forms of, by symbols.	Amount,
M. 1 7 638 2464 14 Ely & 1-2 50 11 79 78 75 80 h	tone	0

A. M m \$0 10 80 79 75 80
\$0 10 80 79 75 80
\$0 10 80 79 75 80
\$0 10 80 79 75 80
\$0 13 80 79 75 80
\$0 13 80 79 75 80
\$0 13 80 79 75 80
\$0 13 90 79 75 80
\$0 21 79 79 70 80
\$0 21 79 79 70 80
\$0 21 79 79 70 80 2 0 71.4 2 6 73.5 3 Si 3 b.c. 1 9 780 1 0 78.5 1 5 80.0 8 3 1 5 805 10 0 8 80.7 11 0 8 80.9 Noon. / 5 8/.0 3 2 2-3

17°28' 17°36' 17°40' 17°40' "et Position at 8 A. M. Latitude by N. Longitude by Oh " 11 " et " It " et Latitude by observation Longitude by observation Position at noon: Latitude by D. R. " M Longitude by D. R. 63°7/<sub>h</sub>

63°7/<sub>h</sub>

7/, 5 miles. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set South true. 17 0 34' Position at 8 P. M. Latitude by Longitude by 1/2. 25' " 14 Variation of compass: Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water Vacility

during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

24 hours, 6-0 "
2700 "
2 tons, 975 Bs.
26 " 815 "

3. 41

600 gallons.

	Р. М.														
	1	2	2	81.5	A 64.7	Enst	2	30.14 80	84	78	80	he	ci-cu		8
	2	1	3	82.3	"	"	1/	30 12 81	87	80	80	,	lu 8°	1	"
	3	2	8	83.5	,	Elys	1-2-	30 12 81	88	81	50	"	lelu		1
-	4		9	85.0	,	,	2	80 13 82	- 87	87	80	,	,	1	11
				86.6		6.86	3	3014 82	- 84	78	80	"	8	2	*
	6	1	8	87.5	,	Elys	8	80 10 83	- 81	28	10	,	aies	3	"
	7	1	8	88.6	*	Fast	8	00 18 82					en	1	80
	8	2	2	90.1	"	"	8	3019 82				"	a-cu	6	2
	9	2	2	923	*	"	2-4	3020 82	- 80	177	50	"	3 n	6	
	10	2		94.4	"	"	2-4	30 20 82				hom	,	6	,
	11	2		97.0	,	6.8.6	3-14	2019 83				4	8 neu	8	, ,
	Mid.	2	4	99.4	"	N.16	3-4	30 18 8.					"	9	,
										//					

# RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communed and until vami. Class and pleasant Sight and to gentle beinge from the E. Samulate Planghow water the pour course of the special winds perfort promet stages?, escalablyed for and many tripael, and openhar Ferrie banked in bying? I former Energy We & West 19, I former Energy We & States

Charand pleasant fentle to light being from This to Personation rising, On course Sist Mifere, northing to welling and several process and stranger of the forest of the sent of the sent

Pamilo Meridians -

Four and pleasant. Jentle breef from A.E. handing to Gast, Daronder fee dightly Shopen course North Prog. involving to the heatward under foretopment Saysail and scandalized free topsail. Afric some and to Juneal Scientific and continues raped on the some mutal sold special descriptions with 1820, security and restored about provide Free out on booking that her houself mother fiftee best lack back somewater the commanding Officer and the following present ments. Monterey there will be following to be secured with the property of house of a following to be successful to the security of the property of house of the and Barmentin for story delty to deliver the story of the security of the securit

a statement destribution of artists; other dentile stones below to the and armenting the second destribute states and and armenting the beauty to days and and artist to the second seco

Cher and pleasant fauth bregg from 5.6.6 to the S. Long 6 th ever, Beronder riving slowly, at was a man topsail, Sandaleged, It was meetical of quarters, land thus called all thende for sail species from sail to rayate in 23 minutes, shifted topsails and made rail on 42 minutes, it suit of sail species left ship under fourteement slagual and randaleged fore topsail. Burners of the March that sud of watch 8.5. Made afternoon inspection of magazine himsulature forward 4.8. 8. 2. after 6. 7. 7); find summented to 3; must arm 8: 10 mo forely air, Steme forest both Dat 1120.

the Mi- auch struly and plurant Jenth brune from East, Saronate reining, Su amouth, Though out watch of course at his I fire northing to certified, ander for toppart stagisail and scanda by for toppart. Sighted while light to Foothward, From 6.40 to 730 Hereid foffe divisional may drill wife antimo. The at and of watch 901 Milest I spand English Mills and of watch 901

80 12 1 Meeldight. Cloudy around Largon passing shower in lest hour full konderate brug from Cast and 686. Showith steady, In course 464 th Greef nothing to the westward under fortifinant stagent and around high facility and real gast, at the amount of the first forting to the conduction of the continuent of the conduction of the cond

Additional SMM Mendere . Tollowing changed in rating were made in confountly with Garden Aucus bills " 296547 Micho 6 from 4 x 1.10 Med C. from & 600 to 200 6. Nathand from to Slot C. Melhal f. from the Slot C. Melhal from the slot C. Melhal f. from the Slot C. Melhal from the slot C. Melhal for the slot C. Melhal from the slot C. Melhal from the slot C. Melhal for the slot C. Melhal for the slot C. Melhal from the slot C. Melhal for the slot C. Melhal for the slot C. Melhal from the slot C. Melhal for the

Examined and found to be correct.

S. R. Evan. Land Marigator.

Making Purage	from	Wingston	Jamaica,	4	Key	Hest, Florida	
Jinney -	/	1 ,	7		1		

			0	Reading		WIND.				BAROME	TER.	TES	PERAT	URE.	State of	CL	OUDS		the	ı
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
	A. M.																			ı
	1	1	3	99.4	A 64.11	Not. E.	2-3			3017	81	79	76	80	be.	ei &	MAG	- 4	4	
	2	1		99.4		AE by A	1-3			30 14				80	,		"	4	"	
	3	1		99.5		46	2-3			80 10						li Cu	atta	4		
	4	1		998		Elyst	2-3			20.13		100	6	80			"	3	,	
	5	1		100.7		Thy of	2			300 NS		11/1	75	80		li la		2	,	
	6	1	1	1.6		1.	2-3			30 18		1	27	80	,	or Gu		9	,	
	7	1		3.4		"	3			30.19				80		al &		8		
	8	1	7	5.1			3			80,20						wa	4	2	7	
	9	1	1	5.9		NEly E	,3			30.24						acu	"	14	,	
	10	0	1	59		MARE	1			30,20				60		,		4	4	
	11	1	2	61		N.E.	1			30 21			/		,	ci cu	, ,	3		
×		1	1	6.3		NE he at	1			3020						a au		+		
2	wooll.			0.0		7					1	1	1	1				1		

Position at 8 A. M. Longitude by Ch. " of Latitude by observation Longitude by observation Position at noon: " N Latitude by D. R. Longitude by D. R. A72. 14 Course made good since preceding noon: 37.3 miles. Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: 3 miles, set So. E true. Position at 8 P. M. Longitude by M. 170461 " et 18 024. " 7 2. 30 Ely Variation of compass: 1. 47' 110 Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

Coal remaining on hand at noon,

East 30.18 80 82 76 80 be a-an A.E.ly A. 30.17 82 85 79 ce ca 30.16 83 90 84 " Elys. 4 1 8 6.9 2 3016 82 86 80 80 3016 81 85 81 9.0 80 e cu 1 6 9.5 30 16 82 81 77 1 15 10.2 0 4 10.2 0 8 11.0 lu 30 18 87 80 77 80 3 20 19 82 80 77 80 20 20 82 80 77 80 24 3 + 610 H 3 10 4 10.21 82 80 77 80 " 3 11 30 19 82 80 77 80 1 1 11.0 lis lu Mid. 1 2 11.1

under the command of Commander R. J. Macriport Friday February 7 1902

, U. S. Navy, , 18 .

Communed and antil 4 ami- Fair and pleasant. Light to gentle being from AST. E. harding to Ebyt. Baronite feel Ship on course N 64 1/4 (p.s.c.) morting to writing and reduced under fortyment stagned and seandalyed fore topical. 45 19M3 - Generally Soudy pleasant Light and gentle bruger from they I Taroneter falling stands Sent appointing over the marthad, Cleaned and descripted forward below morning inspection of magazine temperature farward & 2005; after 20, 79 78; fixed amounted room 1205; amailanes Bambo Meridiais: Partle clouds, pleasant washer, I arometer forling stouth, Light his loguelle.
Browne No. My to to Ch. to Smooth sea, Under foretymas elaysail and seanded get but fruit.
Course of the No. My to see and of witch his. The beland of formation in sight to the will and til at give ment to give mentioned and impressed at question and gave divisions setting up ofercing all give ment to frigurative, are downous ready in 22 minutes, at que foroverind that in 72 minutes at 1003 called are hands about on the first mention at 1003 called are hands to form and produced with the manufact of magazine flood cocks and drawn and found them in good working all the Mills of magazine flood cocks and drawn and found them in good working all the Mills of me to the court interesting and period there have book of the morning South Wills. Meredian to AM'which on course it to Hipsen under fordet must leght breeze orwable in direction. It beginning of which on course it to the Hipsen under fordet must starged and reandalyie for the pail, at 12 vy changed course to 1,000 Hi force) I bit. He manual whice during remainder of water, From his to 3 is specially as the course of water of remaining parties of the leg of morning regard. It see held gastery high practice with a chairman of good of water pole by at was left unged on the last of the light of the last was the last the start of reason that the start of the Carely cloudy warm and pleasant Light and to light bruge variable in direction. At Seguining Not Who Junder fortoforment stayment and reaudalized fortofreail, at it is seandalized main topearl. Inspected magazines temperatures 140F-79°F-110 forland, at vice mustured at questire me abunture, held sail drill times follow: made sail a minutes; shifted lopesails and made sail generality shortened rack sommules. After dries, proceeded Nos Merre) under fortopmand stappail and seandalyde fortoprail-foreact and manteprail loved, at 6 pt read go fortoprail-forerail and maintoprail board, at 6 pl read 9.0 Fair to cloudy and pleasant. Guille breye from Edyth Downette rose, Ship on consists of year, under Jones Jones Surgar Curya USM. 80m to midnight: Esgus with fair pleasant weather, gentle bruges from Thy et and a very moderate will from retern at the sharped course to at 1 1 th by standard compact. The sky is more cloudy and the wind is backing to the extrattionard, at the end the ship for under the fourtymast stayed and the semidalight foretymail stressing at 1 th by standard tempty of the fact of any and gentle bruges from it by the

Examined and found to be correct.

S. K. Evans, Lindy & wigator.

# LOG of the UNITED STATES Framing Ship Esset

Theid Rate,

				Reading		WIND.			1	BAROMI	ETER.	TES	MPERAT	URE.	State of	CL	OUDS,		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols,	Moving form.	Amount, scale 0 to 10.	State of
A.	M.	0	1	11.3	A 61.71	Stet E	2		6	30.15	82	80	27	80	be.	acu		/	8
	2	0	8	11.3			1-2		1	30.14	11	79	22	80	*	"		0	,
	3	0	7	11.3		"	1		6	30 13	81	79	27	80	"	a.s.		5	
	4	1	,	11.3		"	2		6	30 13	81	79	77	80	"	a. cy		7	
	5	0	8	11.4	et 75.11.	North	3		10	30 13	81	79	77	80	",	cu		4	"
	6	0	2	11.5	A 61011	A.A. E.	2		5	30.16	81	79	77	10	,	Ci Cu		6	"
	7	0	6	11.5	,	,	2		5	30.19	80	79	27	60	*	al-lu		6	"
1	8	0	5	11.5	"	A E ly A	2		5	30 20	80	80	36	88	,	ala		8	"
	0	0	0-	11.5	,	N.E. ly E.	2			30 23	80	80	76	80	,	a- Ce		9	"
1	0	1	2	11.6	N 28. 11	, 1	2			30 23	80	81	16	80				7	"
1	1	0	1	11.6	A33. 11	1.6.	0-1			30 21	81	83	27	80	,	aitu		1	4
No	on.	1	5	11.6	A 28. M.	*	0-1			80 20	61	83	27	10	,	Cen		7	

Position at 8 A. M. { Latitude by DR. Longitude by Ch. 17° co ' 18° 38' 17° 59' 18° 38' Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. A 330 1. Course made good since preceding noon: 22.5 miles. Distance made good since preceding noon: 24, 2 miles. Distance by Log since preceding noon: Current per hour: 3 miles, set A 57. E true. Position at 8 P. M. Latitude by Barning & Line of position 180 08' 5" ct

Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours,

Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

78 029 " W

" 11

" A

" 1

" of

500 gallons. lbs. tons,

P. M.																
1	1	,	11.6	ef 28-1.	E. 1. E.	0-1	15.	30.17	81	84	80	82	hem.	a a	4	25
2	1	5	11.7	"	6.86	0-1	80	30.16		54	80	81	he.	le le	3	
3	0	6	12.2	W 33.T	A.A. 7.	0-1		30.13	82	57	81	81		*	3	
4	1	5	12.9	A 60° E.	Aly 1.	1			82	8,3	79	81		a eu	3	"
5	0	0	13.2		A.St. E.	2-3		30.13	82	81	78	81		aleu	7	4
6	0	5	13.3	A 40. 24	1.6.	2-3		30.16	82	80	77	81		¿u	7	4
7	1	7	15:5	A 440 M		2		30.17	82	50	76	81	1	a-an	6	0
8	0	8	15.5		"	2		30.17	82	79	76	81	,	ež.	4	
9	1	3	15.6	et ist	116	0-1		30.19	82	80	76	81		a au	1	7
10	2	1	17.5	"	*	3					76	81		a'cu	1	4
11	1	6	17.9	,	,	3		30.19			26	81	W	en	2	"
Mid.	1	3	18.0	,	1.	9		30.18			76	81	*		1	4

, U. S. Navy,

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Communice and until & ami- Generally cloudy and pleasand Light huge and are from A.A. E. Becometic facing abouty. On course A 61° 3h under foretof mad stayeard and political secondalyed, At 8 amis - W. Marion Lei's 1. Well - W. Manion, Leit USM. Partly cloudy, pleasand weather, Fight to gentle breeze from Harth to A & by A. Baromite rising. Smooth may at was set maintryail. Under fortof must stayeast, seandabyed foretopsail, and man tripul, First how by the wond making course it 30 th speces, last three Louis over course All the beer the Seas the Stand of Samuela in right to the 12 and 52 flee despeth. Teaming at 800 right languages to the right languages to the season of Season of the season of over must had Saled field day of clauming. Made marring infection of may agence stimpular forward & 30° 30°, after d' 79° 77°, find aminimities 20031 and any 20° 7°, my food and Emple Meridian South translation Sight beauty from the by to be balow, Sax someothe Bills day, It degraining of watch on control of the property from the first of the property of the same and foresteened trained to proceed for the free of the proceeding to the forest of the same of th Clear and hot Calm with light airs from Est E, and El E, shifting suddenly to M. M. at 2:33 when brand sharp up on fast tack making about A 33 & Gue, Hinder sail alone, all planisail to payale and facilityment staypail and man tripail, let 246 took in maintripail, took in and that set spouler. Baromete falling Held bag inspection for all divisions special order at elece on fort tack heading to ple reading 29 Matter Frent MM. And to too Mr. blondy and pleasant Light to gentle blegg from from at 4 th at N.E. Daronthe voice Sup close hauled on post tack under all plain sail to royall and with fourtyment stageail untel 110 g when after menter had following sail drills shortlend will us & minutely made and in 12 minutes, took three reparate riefe in topsails in 5 % mounts, single rief in fourail in 14 mounts, shook out riefe of totarails and made rail in 1 34, shoot out reef of foresail and then were ship, took in and fulled high rails (equif mantifiquated sail which tool in). At 500 art foretyment storail. Stateard lived best rope of mantifiquated sail sairied away and sail town in water of lived, temperary repaire being made I row 600 to be remainder of watch ship on source 1000 these mands fit follows fit from the formal storage of the sail superior water to the sail to be sail to the sail to At the changed course to S 20 16 years, patent by 18.8. Magyinis inspected temperature forward 30 00; of 1970, fifed ammunition 25-20; small arm 52-11. No foul air, at 6:00 South Agrif lighthouse does 4.5 6 pag Super Head 1.5 2 1. leged topsails and hauled up the manisail, at 9.50 hauled up the jet and at 10:08 hauled up the formal and brailed up the spanker. The marries steady at and of watch under to praise sands layed and fortoformast stayard. about 11:00 loss eight of Point degrif light bearing about spouls about the elastored beaus.

Examined and found to be correct.

A. Kerawi, Links M. Navigator.

LOG of the UNITED STATES Framing Shife Esses

			Reading		WIND.				BAROMI	TER.	TEN	IPERAT	URE.	Charact	CL	ouds		the	ı
Hour.	Knota.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols,	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	,	4	18.3	Aiv. A	et.E.	3			30.17	81	78	76	80	he	a		,	S	
2	1	6	18.6			3			30.16	80	18	76	80	,	cu		1	"	
3	1	6	19.2	. "		3			30.14	80	27	76	80		8		1	"	
4	1	5	200			3			30.14	80	77	76	50		4		1		
5	1	3	20.0	b	1.1.6.	3			30.13	81	78	76	80	he,m.	allu		3	"	
0	1	6	21.5	"	E.4.6.	13			30.15	81	29	75	80	h.c.	,		3	"	
7	1	4	22.2	, "	Ebyet	3			30 16	81	79	76	80	. ,	"		9	,	
8	1	1	22.5	"	E dy el	2			30.19	50	79	77	50		4		9	,	
9	1	0	22.6		Elect	1-2			30.21	80	80	77	80	,	li		3	1	
10	1	0	22.7			1-2			30.21	80	81	78	80		"		3.	"	
11	1	0	227		8.6.	01			30.19	81	83	80	80	"	Cis		2	1	
Noon.	1	0	227			1-2			80.17	81	85	81	80	,	acu		4	,	

Position at 8 A. M. Latitude by AH. 18009' 78° 52' " 1 18 . 29. " If Latitude by observation Longitude by observation Position at noon: 18011. 18 011 " of Latitude by D. R. Longitude by D. R. Course made good since preceding noon: · 0148021 Distance made good since preceding noon: 36.0 miles. 29.8 miles. Distance by Log since preceding noon: Current per hour: , o miles, set 4,32.7. true. Position at 8 P. M. Latitude by Co. Longitude by 180231 " of 1. 41' My Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, 600 gallons. Water during the preceding 24 hours, 1050 " Water remaining on hand fit for use at noon, tons, 1860 lbs. Coal consumed during the preceding 24 hours,

									T	-	1			100000			
P.	. м.																
	1	0	3	22.7	173071	85	2	30 15	82	86	82	80	he	lu		1	5
	2	1	5	230	,	,	2	31.12	82	85	81	80	*			2.	
	3	1	1	23.0		886	2	. 30 12				80	"	1		2	1
1	4	0	1	23.0	4	,	1	3012	82	92	85	80	*	le au		2	+
	5	0	6	23.1		Sty S	1	3012	82	86	81	80	"	en		1	"
	6	1	2	23.4		St.	2	30 12	82	81	77	80				1	"
	7	1	6	23.6			1	80.14	82	81	77	80	11	li'en		1	,
-	8	1	1	23.6	4		1-2	30 10	82	80	77	80	,	"		1	"
	9	1	0	23.7	"		1	80.17	82	29	76	80	h	,		0	
-	10	0	8	23.7	182.11	,,	1	8018	81	78	76	80				0	"
-	11	0	5	2037	*	,	0-1	80 18	81	78	76	80	he.	el	* "	1	"
7	Mid.	0	15	23.7	,		0-1	3017	82			80	"	"		1	7
1								1								-	

85 " 195 "

Coal remaining on hand at noon,

, U. S. Navy, , 18 .

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commence and until & am: Clew and pleasant. If inthe bruge from to Barometer fellow souly Smooth see; Under fortomast stayeal and scanduliged topogle, Course Now A Grab Charles and of watch so the ami- Galow and pleasant. Genetile light breezes from the E. to Ely S. Sia morth, July steady. Throughout watch on course His M (4, 24) under foretofmast sturpail and secondalised for and man topicale. Sent apprentice over monthind suspented may now, temperature 80: 79: 88: 88: me foul our let end of watch for gard to not globel from the SM below for desired from the SM below for desired from the SM Sacrons Course to SM SM SM Miridiand. There and hot. Calm with light and sound breezes from Cast and SE. Becomely falling the course All to Green, ender foretopman steppad and scandalyie for and man thereto. But jet it it give medical at quarter or absented the legitaria implicitly and come the following thought in rating were made. The althought formitted a Joyce to Jeffy I made the following thought to be followed to the second of the medical second to the second of the medical second to the second of the medical second of the second of the medical second of the second of the medical second of the by arder of Captain reliand from confinement anderson Manie, his term bearing effect an equal for bright for break and water for oderfor for present and continued regled of duty and disobelieve of orders, at this deam formed in boile "a! at Mitwelland Freit USM! Miridian to D.M. Farrand hot. Light are to light southeastuly breezes . Lacometer, feel, Shipe under jet fore topmast staypail, and reductalized topsails and on course It by Myse, until 12:25 when changed to A 73° H (fise) patent log 22%. Communed distilling at 1.15, every toele a to 60M. Curren warm weather light air from So by Land a morth sa, at was routed the legisle and its formal, Made the afternoon makestering the magginie and found the air fresh and the trule attention of the magginie and found the air fresh and the trule attention of the magginie and found the air preshand the temperature normale The temperatures win st'and Be forward; so and 79 aft, 840 and be in the field ammunition room; and 83' and 81' on the percursion baker. It was mustered at 

RM to Midnight Clear and pleasant. December nearly stady. Calm and light and from S.E. Sweek new Unite Jet, foretypened stagail, foresail and fore and main topeacle Course it 75. It free) and for the changed to 212 Myric, O. & 23.7. At end of watch O. 23.7. Standing both to fastilline J. W. Horong, Secret Will

Examined and found to be correct.

J. R. Evans.

Lentus M. Navigator.

				Reading		WIND.				BAROME	TER.	TES	TPERAT	TURE.	State of	CL	OUDS.		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
	A. M. 1	,	/	23.7	182.71	E by S	0-1			30,14	80	78	76	80	hem	lu		,	18
	2	1	0	23.7		1.	0-1			30 12					"	*		1	
	3	1		23.7			0-1			30 11						.,		,	+
	4	1	1	23.7			0-1			30 11	80	78	76	80	"			1	
	5	0	2	23.7	"	8.6 kg 6.	0-1			30.13	60	77	76	80	,	,		1	
	6	0	1.	23.7		1.	0-1			30 16	80	77	76	80				1	"
	7	0	6	23.7			0-1			30 17	80	77	16	80	,			1	
	8	0	5	137	885074	et et. H.	0-1			30 15	80	79	77	80	"			1	"
	9	0	3	23.7	84507		0-1			30 20	81	84	81	80	he.	2		1	4
	10	0	1	23.7	8251	Colm	. 0			30 19	82	87	63	80		alu		1	
	11	0	2	23.7	815-71		0			30 19				60		"		3	,
1	Noon.	0	6	23.7	8 45 1/	etch. N.	1			30 19	81	83	80	80	,,	Ew		4	"

" et " W " et " M Position at 8 A. M. Latitude by Rep. Longitude by Obs 79025 Latitude by observation 79° 30 ' Position at noon: Latitude by D. R. Longitude by observation 1026 " M 79018. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: 33/ miles. Distance by Log since preceding noon: 20.9 miles. Current per hour: 6 miles, set ANT true. Position at 8 P. M. Latitude by Cho 180381 79047. 3. 4. 61 Variation of compass: Error of compass observed at 1.11. My Deviation of compass on 4.11. 1 Water expended during the preceding 24 hours, 600 gallons. Water during the preceding 24 hours, 1450 Water remaining on hand fit for use at noon, 1900 Coal consumed during the preceding 24 hours, / tons, /860 lbs.

Coal remaining on hand at noon,

P. M.																		
1	0	8	23.7	887.1.	A.S. 24.	1			30 16	81	81	78	80	he	lu		8	B
2	0	8	28.7	N 82. N.	"	1			2015	81	83	79	80	"			6	
3	0		23.7	,	Aley 1	1			30.14					*	"		9	1
4	1	2	241	A 84° %.	,	1		1	30.14					"	"		8	1
5	2			N 13'7.	North	3		60	3016					"	licu		1	"
6	2	9	294	A82°11	"	3		60	3018					"	"		3	,
7	3	0	82.4	"	"	3	1	60	20 20					hel.	li		1	1
8	2		35.1	"	"	3		6.	30 20	80	78	76	80	"	Fice		1	1
9	2	8	37.9	"	"	3-4	2'	6.	8022	80	78	26	28	hep	and		0	m
10	2	2	401	"	"	4	2		30 22					he	4	of	1	'
11	2	1	422	,	"	45	2		3022					and and	a-lie	14	4	"
Mid.	2	6	44.8	",	,	15			30 22							*	8	"

83 " 575 "

under the command of Commander of & Raumfort , U. S. Navy, Monday Tehnary 10 1902 , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Communicand until Vam. - Starty clearand pleasand begit bage about horizon, Calm to light are from the Start Starty Strong hout watch on course, I 82 th spree , nothing to Authoral Inder jet foretofmast staysail, topraile and forgrail, Mestilling with at boiler of the son Stay of Sparon Energy W. S.M. who & March file as specific for mist around horson and warm, Calme with light are specific stay to Garemeter falling. On course A 52 Hps. if nothing to the All under jet, foretopment staysail for and forward man topsails. Time in boiler a for distilling- temperatura 83 479 283 - 82 mo food aid Sont appointed over mathead. Engaged in queril cleaning the Thebrard Sind MM. 8Mm/s Mirediani Tour and plea vant. Calm to light airs variable of direction Parameter strudy, Course st at 13 Myses but anable to make it - Aliering from I 18 6 to 589 . At Under all plane pail to regule quest manisaile and with foretopmast stapace, at too brailed into spanker At 11:40 set spanker and mantispail, Musticed at quarters at 9:30, and had routine drille Commanding Office and del the fellowing funishments Blom He aclup on bookers, is days in double lives; White a longing on bookout, I day in double wind Blem Ho, out of uniform to hours 1stra duty; Palamus Me out of emiform, 12 hours the out, Melliane I'lls and December for out of inform, 12 hours este a duty; Becaming for warning ragged stothing, I have the duty. Hahamens I'll. Rall, 2. Madden I'M Milkellich, B. Gurall Ph. Greenman, J. phen not protected at inspections, Shows extraduty Milwhich & lying and altempting to Islami now-rightation copy is house ethis duty label of tilling at Sunday mapreting is howe yeller duty Mills Mr.S. (Mew all) punates night of duty and inattention of orders, to days in double sions, Stahl injectiones at elothing at marthead, with clase 2 months, All with the exception exection, 10 days double wors, Naverpart ER. reads of Mille H. I. are apprentices 3 class, Mille H. S. (mal) planding double wone in secondario pourhound sweeded, It stock back tommele, Neetelling with boile a ZE Boring neet Mendion to Same Lyme with cloudy pleasant weather, light air from LAW, and a smooth reg & 20 had routine dred for third period. Overhauled and tried, the life burys, at six instructed the bays in the hand of the running year At 300 Should Riving had galley practice, baring last two house um rame and from Aby the hand during last quarter of an low the brigg freshould Ato; or eleved up the four royal for fifteen minutes and pula stopley on the roping of the weeks beach, at the and the phile weeks its pretopment stageail, the manuteyail, and see plane and some for manufact the selfunder Machand lock and steering shout Sop H by standard empars, with facility the standard and survey the and the large stand MM and so and sur MM the control of the last thing with the control of the last thing with balle it. Clase hauled on starboard last making good AB Hopes; on course at 83 of Gree second hour Under for topmant staypail, manitropail and all plane pail to royale except manuail. It sis o mustued at varters; after which exercised at each drill Shifted toprails in grammities, and shortened sail mismoutes, after drill under fautofmast starpail, mantrypail and all plane rail to royale exept mainsail. at 11:00 had efercise at "more overboard; have to and lowered whale bout in 3 minutes baat brought back buoy and was horsted in is minuted afternoon inspection of maga; Jones in ford and temperature; forward & 80-80, after 4, 8028°, find amount the second 30-62°, and are 30 M Marion Tour Hoff, blow and pleasant, Lightness to the Ol Junde breeze from South Baronite Jeady. Smith see Marion Jones & 50 to the Marion Jones & 50 to the Marion Jones & 50 to the Marion of the Marion of the Sarant of the State of a sufficient from South at beginning of books under plannach to thereit and under fortep-ones stagisted and manufigurable. All 50 reandalged toprails, at 5:00 hauled down jet, at good bould als offending bestilling with a books. I and if well of Spann Engallell. Examined and found to be correct. G. K. Evans. Funt 115 M., Navigator.

LOG of the UNITED STATES Training Ship Ever Sheet Rate,

			23.0	t	1-1	1	1		,	- 6	1		,		-400.					
			1	Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS.		the	
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
	A. M.	2	7	47.5	18207	North	5	3.	5.	30 22	78	27	75	78	heg.	lu	epoth	. /	m	
	2	2	8	50.3			0-6	3.	5.	30 21	77	76	74	28	"	that	"	2	"	
	3	2	2	53.0		,	5=6	3.	5.	30 20	77	76	74	78		11		4		
	4	2	2	55.7	"	,	5-6	3	5.	30 20	77	75	73	78	,	4	"	3	7	
	5	3	4	59.1	,		4-5	3.	8.	30 20	77	75	12	78	h,c.	Cu	"	2		
	6	3	9	63.0	,	,	5-6	3.	8.	3021	27	75	73	79		"	"	2		
	7	3	3	66.3		Aby 1.	5	3.	8.	30 21	75	75	73	79	,	1	",	4	,	
	8	3	4	77:3	4 74. 74	Marth	5	4.	10.	30 23	25	76	72	78		Cica	4	2	,	
	9	6	0	77.3	"	Aby E.	5	5.	6.	30 28	75	75	72	78	,	lu	MyE	2	,	
	10	5	9	83.2	,	1,	5	5.	1.	3028	75	75	71	78		,	1,	7	"	
	11	5	8	890	A 72.11	"	5	5.	6.	30 25	35	75	71	78	4	"	"	6	,	
	Noon.	6	0	95.0	st 65° %.	etet.E.	5	7.	1.	30 20	75	25	71	78	4	"	7	6	"	
				1				-					1							
3	-	-	-	-			-		1	-	Tonas L	NEWS CO.	-	-				-	-	

Position at 8 A. M.	(Latitude by	18°39' " et
Position at 8 A. M.	Longitude by Ok	18°39' " 21 80°22' " 14 .
	[ Latitude by observation	18°21' "it
Desiries of some	Longitude by observation	80 ° 46' " M
Position at noon:	Latitude by D. R.	18 ° 43' " +
	Longitude by D. R.	80 0 H8, " W
Course made good s	ince preceding noon:	880.71
Distance made good	since preceding noon:	740 miles.
Distance by Log sin	ce preceding noon:	74.5 miles.
Current per hour:	S miles, set S40E true.	
Position at 8 P. M.	(Latitude by Ok.	18 039 " st.
rosition at 8 r. M.	Longitude by .	81010, "7
Variation of compa	88:	
Error of compass of	served at	
Deviation of compa	ss on	
Water expended du	ring the preceding 24 hours,	600 gallons.

2700 " tons, 500 lbs. Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, 81 " 1485"

Water Destelled during the preceding 24 hours,

1 8	99.	8	157.74	et A.E.	5	7.	80	30 23	76	75	71	78	he	Cile	ME	5	1
- 4	1/04			A 6 hyst	5	20	6	30.21	76	75	21	78	,	licu		6	11
47	8:	7	"	,	5	2.	6.		76	25	21	78	"	cicu	*	6	"
4	13.	3			5	2.	6.	30.21	76	75	2,	78	*	",	"	2	1
1	17.	0 1	,	NAE.	0	6.	12.	30.21	76	75	20	78		cu	-	6	0
1			15117		6	80	12.	30 23	76	24	20	75	"		-	3	11
1 2	23.		"		0	4'	6.	30 23	76	24	69	26		a-au	-	4	11
1	26.	21	"	"	5	4.	6	30 23	76	74	69	78	- "	"		2	-
- 4	30	3	1.000 M.	"	46	40	12.	30 25	76	74	69	28	begi	the		5	11
1	- 33.	5	"	Alu 6	3-0	2.	12:	30.26	76	94	69	78	"	,		4	6
-	36.	24	187024	1	3-4	2.	1	30 26	25	23	19	198	"		-	4	
1				,	3-11	30	1		35	/	19	78	4	ai	-	4	1
	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 10 4 13. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17	1 1042 7 8.9 4 13.3 7 17.0 5 20.5 2 28.7 2 28.8 2 33.5 3 36.3 3 36.3	4 10 112 Nove 11 7 19 4 183 7 170 5 205 Nove 11 2 263 1000 11 2 335	1 10 m2 Nost 1 16 hyp.  7 19  1 170  5 205 Nost 1 1 16 hyp.  2 26 3 100 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	4 1042 Mari n 16 Chyt 5  7 89  1 70  5 205 Mora 6  6 26 8 Mos M. " 44  2 335 " 4 4 5 3-5  3 123 Morath 4 4 5 3-5	4 1042 North 16 Chyt 57.  7 89  170  170  100  100  100  100  100  10	1 100 2 200 1 1 6 Chyck 59. 6. 7. 8.9. 6. 7. 6. 7. 7. 6. 6. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7.	4 10 11 2 2 10 21 11 16 Chypt 57 6 30 21 21 33 2 21 33 2 21 21 21 21 21 21 21 21 21 21 21 21 2	4 10 112 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 10 11 2 2 10 21 11 16 Chypt 57 6 30 21 76 25 17 1 25 17 1 25 17 1 25 18 20 17 1 25 18 20 17 1 25 18 20 17 1 25 18 20 17 1 25 18 20 17 1 25 18 20 17 1 25 18 20 17 1 25 18 20 17 17 17 18 20 20 17 17 17 18 20 20 17 17 17 18 20 20 17 17 17 18 20 20 17 17 17 18 20 20 17 17 17 18 20 20 17 17 17 18 20 20 17 17 17 18 20 20 17 17 17 18 20 20 17 17 17 18 20 20 17 17 17 18 20 20 17 17 18 20 20 17 17 18 20 20 17 17 18 20 20 17 17 18 20 20 17 17 18 20 20 20 18 18 20 20 20 18 18 20 20 20 20 20 20 20 20 20 20 20 20 20	4 10 11 2 2 10 21 11 16 Cight 5 7 6 30 21 76 75 70 70 170 170 170 170 170 170 170 170 1	4 10 11 2 2 10 51 11 16 Gight 5 9 6 30 21 76 25 71 78 71 78 72 72 73 32 71 75 72 71 78 72 72 73 72 74 75 72 75 75 75 75 75 75 75 75 75 75 75 75 75	4 1042 about to el Chypt of 6 30,21 76 75 71 78 "  7 8.9  1 70  2 20  1 170  1 185  1 170  1 185  1	4 10 112 2 2 16 21 1	4 10 112 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 10 11 2 2 18 18 18 18 6 6 49 4 19 18 18 18 19 18 18 18 18 18 18 18 18 18 18 18 18 18

under the command of Sommander Af Davenport

Tuesday February 11 1902 , U. S. Navy, , 18 . Commence and until same- Clear with clouds parsing frometh A to SSE, look and planes, If bugue from South increasing gradually in force thitright first house and fresh until close Purhip wone course Atto Wifee under Josephman stangail, foresail seandeligh fore and man topsails and man trysail, whauled about these objects from the wind and red my smoothly to an increasing red. The baroneter fell slowly, Destilling with steam from a boiler, lat e stouch jet, it are; all touche being full stopped destilling, and Souked free in beine of at cloud the wind see fresh and via rection at the read see: "Husting Seed will!", who cannot be surely and see the surely as the surely as the surely as the surely and see the surely as the sure ni squalle Paremeter Ases. Shiplow course of 13° Where) under frestofment stayearly scandaligid toparely of friends and maintingual metal 1002 when bounted topreadle and jet and changed covere to free and Stebendeted, fratered by 672 course made after change & 10 th (see) Il in allowed fire to die not set book to the majorative forward 82%, aft 1977, fifed summissione 82%, made arm 82% to food an Society Duga Il & M. 8 Mile Meridian; Sugar Duga Il & M. 8 Mile Meridian; Sugar Duga Il & M. 8 Mile Meridian; Sugar worth cloudy pleasant weather, Stiff briggs from South and a modulate see from wonders It wis inspected, at greatest and playered deedly, Sad southing decide for first and seem for world. Socke out elothing and made store for exist. At the out stock back sommette The following funushmente are awarded; to It f Drummond Swartismaster 3 clases for using the head during the Capteries inspection set class smouth to 6th Gods for being actif at lifebooth & days double winds; the habt forwearing ragged etochning it hours extra duty; to Edudoward of Comming for smoking a house extra duty framewound being deprinted the law the acting appointments were brisined for set menths from I submined for set menths from I between you a General set law, and If the set frames that set class, the set who ship is under the free of the state of the standard compare, with a stiff bring from the state of the state of the state of the standard compare, with a stiff bring from the state of the s cloudy and pleasant, stiff breeze from Act to and At by A caronite falling first part alonely, then steady. black harded on the starteard tack under fore topment starpail, manitypail and are plane rail to topraile supt manieul and apprehens the sea took in manieupail and at manieul. It is to preserve out in both a course out mouthly doctoring and anall stories Time site to is a sufferent apprehense of fractions the Swed out mouthly clothing and small stores. I some over so so somewhat and livinou of the watch from bed of your in their parts of the watch from toolsest, Course made good cto? "Myres and Nor" It (host) Ship petching early hondright ree from gridward. WHO me. French M. W. Contystendy weather Stiff to fresh breezes from Not a Carometer rare slightly. Moderate was though all plaine and a tophenile except franker Fresh hour close hauled on starboard tock making course chose the star is called all hands for sail exerce and took two reefe in topsails and show whost show out again to see get apound to for the property to topsails. Fast how one course who it prespet at indefratch ees, Finished serving out clothing and much stown. Made afternoon inspection of veggina; temperature, forder, 15:30; after 16:77; filed our menting to 79; amallarme to so; No Downer Sunt MM. 640M. Party alonds, and Mornlight Steff bruges from tot, to Throughout wetch on course Att 4 (paid under jet, factofinad stayand, course double rejed between and physics Effection of fifth division at might signal drill. At sud of watch ph 247. 8 Mil Midnight: Cloudy and wol. Fresh beinge from ANE syring out to quick bruge at close equally shoul and shifting to Aly 6 in second how, Parometer high and fairly steady. Moon set at 8:40 Ch course A of A face) under Jet forelopment staypail, course double reged toprails and spanker. No free. at 8 0 thangel course to eros to glass withing to the All pl. reading alg. at 10 the shift of would headed the ship of this owner and with her dry the sound, on black and lack to close at close heading Note It (pres) phe reading of 9. Herbard lack to close at close heading Note It (pres) phereading of 9. There have been that the

> J. R. Eraus . Linklish Navigator.

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

	Shi	lah	ing	Carrage for	on Hingston	Ja	man	in	1. The	4 3	Hust	10	lan	ida			
ı			Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS.	
	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	

A. M. 30 23 76 74 69 78 be. 2 5 40.4 NS50 11 3 111 1 1 43.6 30 21 76 74 69 78 3 1 30 20 76 JU 69 78 3 " 30 20 16 14 69 18
30 20 16 14 69 18
30 20 16 14 10 18
30 20 15 15 10 19
30 20 15 15 17 19
30 20 15 15 15 17 19
30 20 15 15 15 17 19
30 20 15 15 15 17 19
30 20 15 15 15 17 19 1 9 45.1 2 2 47.3 4 " 3 3' 3' 1 7 49.0 1 0 500 A. Elyst AElyst 2 3 54.0 N 5211 ei au 8 N30 W 7 711 10 4 0 51.0 11 4 5 625 li lu N4817 Noon 4 9 67.4 Not of

Desiries at 0 4 M	Latitude by An	18° 49' " st
rosition at 8 A. M.	Longitude by (0)	81° 42' " 14
	(Latitude by observation	18007' " of
P-111	Longitude by observation	81 °06' " 1/4
Position at noon:	Latitude by D. R.	18°58' "A
	Longitude by D. R.	81 055 "1
Course made good s	since preceding noon:	A 63.71
Distance made good	since preceding noon:	74. miles.
Distance by Log sir	nce preceding noon:	72.8 miles.
Current per hour:	miles, set true.	
Desiries at a D M	( Latitude by	19007' "1
Position at 8 P. M.	(Longitude by	82 029' "//.
Variation of compa	88:	2° 00' E'ly
Error of compass of	bserved at	1° 11' My
Deviation of compa	ės on	4.11.
Water expended du	ring the preceding 24 hours,	550 gallons.
Water	during the preceding 24 hours,	- "
Water remaining or	n hand fit for use at noon,	2/50 "

Р. М.																	
1	4	1	7/3	153-11	stat.5.	4	3.	10 .	30,18	75	25	21	78	hec.	cicu	6	8
2	3		74.9		A hy 6.	3	3.		30 18							5	"
3	3	6	785	462.4	1.	1	3'		30/6					"	"	4	4
4	3	1	82.3	,	"	3			3016	/					"	3	"
5	2	6	84.9	et 65014	North	1	1.	8.	30 16	25	75	20	78		lu	1	1
6	2	6	87.5	A72 074	Nhy 1/2	3	1.		30 18				78	,	,	1	"
7	2	7	90.2	et 600 Th	Alby 6.	3	1'	6.	30 20		V	1 '		"	lilu	3	
8.	2	5	92.7	N 70 . 7	South	3	2'	6.	3022	25	72	68	78		"	3	1
9	2	7	95:4	A 50074	A by E	3	3.	120	30 20	74	12	68	78		au	3	
10				2401014	,	3-4	3.	12"	3021	74	171	67	78	"		5	1
11	3	3	0.6	A 57.74	"				3024						"	6	
Mid.	2	3	29	1-64.7.	Starck	3-4	3"	12'	30 23	7.3		67	78	,	"		

tons, Joo lbs.

81 " 1485-"

under the command of Commanded Af Rassuport

Widnesday, February 12 1902

, U. S. Navy, , 18 .

Commences and with IMM: Four and pleasant Juntle to moderate huge from thy to Quemeter fell Shep on course work (pse) nothing to Northward under jet freterinal stayand, course double rapid topsails, and she spanker! 38 Brief Cough U.S.M Ato 8 Mi - Segun with fair pleasant weather, quite bruges from & Elight, and a very module sea from windward During the record hour the tea west down leaving a hold, Sent the Sorp out the markeads. At you brought the ship by the wind shook thee sufe out of the topsails undernade pail martially the for brought we sup ay the word second sheart from y the equality and made made pall to sugal the second she the temperatured to sugal the super and the temperatured of the and for and for and form the forther amount insecured of and for and form the forther amount insecured and the temperature of the super the surface and the forther and the forther way generally in the second and the forther and the shape is under affecting and she forther world to be the experience of the sound to the second to the surface and the second of the second to th musticed at quarters, afterwhich had setting up species. Stad delete to and and periods as personetime at with duty lest pretences hours extra duty each of Thomas (180) for showing tobacces hours extra duty See howled on starboard technide fortofmast staysail and all planerail to top gallant sails at their of the watch, making good erso the ot 45 H; and erso to, all per standard compares Baromile facing Moderate sea from windward Willamion Lut W. S. W. Mardiank 49M. Carly cloudy pleasant weather french to module bruse from his, to stay to Smooth see Decometer faceing. Une harded on starboard tack under are plain sail to bygained saily making course store to to at 15 to the face That end of watch 122. Equand of contine drift 3d period Montemetid left prentice of watch in lead of running gas from 3:00 to 5:00. Jan the eight discovering Freeth galley target practices At & OM: Marly clear, cool. Moderate to gentle beenge from North and May M. Throughout watch close rauled on starboard tack, at beginning of watch under all plane pail to lopgallantiacle and under fortofmast starpail. At 4:30 mustred erew at quarters after which specified at rail drill until 5:00 Burny sail drill split the luck roping of man lopgaslantail and took some into repair of observed sagain leaving ship under same bail as at beginning of watch shippyelly magazines timpue time 81,79,80,814 no foul aw. The at end of watch In.

Ship with John and look furthe breeze from at by E and starthe Bacometer wing. Close time was a bath board tack and w plant rail to the factantracks and the facetof mad stepart Melle routine signal did for est divinion, of close pla p. 19. 80m. 6 midnight: Pair to cloud and cool. Mondaght until short Morahin moon set, femile to moderale breeze from aby & Barometer have shaped, Contract and south from the cool handed on Harband told under plan sail to be galanteaile and foutefrom Mayoril shiring believes + 64. W and \$5.1 M. W will then made fulled top galanteails.

Examined and found to be correct.

took in and fulled top gallantsail.

J.R. Evans. Jant MM Navigator.

3.5 Porigo, Onsign USM.

Making Parrage from Nungston Jamaier to May West Florida	Making	Passage from	Kungston James	vier to My	West Florida
--	--------	--------------	----------------	------------	--------------

		-	Reading		WIND.				BAROME	TER.	TES	SPERAT	CRE.	State of	CL	OUDS.		the
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air.Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale #to 10.	State of
A. M.	3	3	6.8	et 69. M	Aby E	4	3-	6"	3021	74	72	68	78	he	lu		/	20
2	4	8	11.6	at 63° 7.	1-	4		6.	30 19	73	72	67	18	"	1		1	"
3	3	7	15.3	of uso H.	At They A.	1-4	3	5.	3017	23	122	67	78	L	"		0	
4	2	8	18.1	A 32.71	ME.	4	2.	0-	20 16	73	72	67	78	"	-		0	
5	2	5	20.6	"	,	3	2"	6.	30 15	73	12	68	78	bem.	Ci eicu		1	
6	1	9	22.5	"	"	3	2	6.	3018	73	72	69	78	"	Ci		3	
7	2	0		,	"	3	2:	6.	80 20	73	72	18	78	"	. "		4	
8	3	8	28.3	et 40: 24.	16 by st.	8	2'	6.	5021	73	73	69	78	be	"		3	
9	4	2	825	Ut 50.7.	eteff E	3	2.	10 .	80 24	73	73	70	78	"	li lu		4	3
10	4		86.7	4 57.7.	"	3	2.	6.	30 24	74	73	69	78	"	"		4	1
11	4		41.1	N 48° W.	A E by ch	3	2'	6	30 28	74	73	69	78	"	"		6	
foon.	4	2	45.3	et is of	1	19	2:	6.	30 21	74	73	69	78	"	1,		5	

D. W	Latitude by M.	19°25+ "et
Position at 8 A. M.	Longitude by Obj	83° 10' " M
	[ Latitude by observation	19" 43' " et
P-111-1	Longitude by observation	83°30' " 1
Position at noon:	Latitude by D. R.	19° 34' " It
	Longitude by D. R.	83008" "7
Course made good s	ince preceding noon:	A6307.
Distance made good	since preceding noon:	965 miles.
Distance by Log sin	ce preceding noon:	77.9 miles.
Current per hour:	./ miles, set at 68°74 true.	,,,
Position at 8 P. M.	(Latitude by	20 °00' " et
Lonition at ol. M.	(Longitude by	84 000, "M
Variation of compa	88:	3. 45 Ely
Error of compass of	served at	0. 05 Mily
Deviation of compa	88 OTI	30 52' ·
Water expended du	ring the preceding 24 hours,	550 gallons.
Water	during the preceding 24 hours,	"
Water remaining or	n hand fit for use at noon,	1650 "
Coal consumed duri	ng the preceding 24 hours,	tons, 500 lbs.

Coal remaining on hand at noon,

. M.																		
1	3	9	49.2	151. N.	A E hyst.	3	1-	6	3019	74	73	70	77	he.	lile		3	5
2				2+54° 7	The state of	3	1.	6				71		"	,		3	
3	3			et 500 74	,	3	1.	4	30.16		76		77	*	Cu		1	
4	3	4	59.6	A 400 11	et.6.	3	1.	6	30,17	74	76	71	77	"	4		1	4
5	2	9	62.5	A 38° 74	16hys	3	1.	12		24	75	70	77	"	lé		1	*
6	3	1	66.2	A 400 74.	In	3	1'	12	3018	75		69		heh.	"		1	,
7	3	1	69.9	c+ 430 7	A.A.6.	3-4	3'	6	30 30	25		10	77	L	None		0	"
8	4	7.	746	et 35074	et E by A	3-4	3'	6	30 21	/		68	77	be	4		1	
9	3	13	77.8	A 15.71	AE Vy E	3	3.	3	3021	75			77	L	-	1	0	"
10	3	6	82.6	"	1,,	1	3.	-	3021				77	"	-		0	4
11	3	8	83:9	,	,	3	2'	-	30 20	75	72	68	27	111111111111111111111111111111111111111	- Contract	177	0	
Mid.	3	1	84.0	"	"	3	1"	-	30 19				27	"	-		0	. 6

81 " 985 "

, U. S. Navy, , 18 .

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and until ilM: Egins with clear and pleasant weather medicate brings from the by & and a smooth see through the seemed how the brings furthined and during the last tim house the buys fell again and veiled three points offer six the ship came on the course horthly standar rombus. It is end the sup is under the fortesmand stayeff and plant sail to top all meetly high would steering to 32. It by slandard company, with a product fline from to my airhyeld as The barometer fell: at 1 me son and planard, mate on hargen fenth breeg from 1.6 to 10 by it Samueluring should be shown the market of the top fallow tracks and regale and figure jet at jet lighted a diame bee front on the starboard bow school 7.00, it was bread on part toward to to market of magazines on fine any temperature forwards 1877; after 1874; fried momentaries storing the part of magazines on fine any temperature forwards 1877; after 1874; fried momentaries storing the part of the second of the second to the second to the market of the second to the se 8MMh Meridian. Surrand pleasant Egrometer fell slightly findle bruge from a table to A Gly M. Smooth see Under all places and to regale blue hauled on stabled to he making course of of the tops of (Ase) I hat end of match 453, at 930 went to General questers, all divisions ready in 3 minutes for ap commentions is rounds for each of your 22 lounds foreach 6 plus and 12 rounds for each 1 plus en 12. minutes Secured ammunities his by minutes, it was received from gimes of asker and minterdenale tounders awarded the following fermishments; loghes of desordards at dell and much and minterdenale tounders angle in double crowly and around follows of desordards at dell and much admite tounders by many smight me double crown, Jones Calappes of spatting on dely to home spire duty. Eguerament by many 11 Homes overboard worlds sell parts. utes Secured ammunition his in minutes, at May secured from Jewral quarted in 32 minutes, who 42Mi - Tearly clear and pleasant Gentle breeze from At by it and A. E. Throughout watch Your hauled on starboard tack under all plade sail to Royale including fortof madment preparitumtel \$120 when got on course stos " It fore, until site when became close hauled again, From 1:00 to 2:15 Survey as for routine From 2:00 to 50:00 instructed watch on duch in lead of remning regining It 50:00 began gather larget fractic with fifth division, It end of watch placed by want for month in the Right must be placed by the wanteries in the Right must of Equipment, Construction and Redevance were this degrapheted. Here was I be considered in the Right of the survey of the s 6 to 5 Mil Cher and pleasant fouth to moderate buye from the E to A E by M. Barondle study Course it book the Barondle study Course it bear hauled on storband tick under see plane sail to roughly and forely made to the superior 144 W first how, on course the sud hour, steh division of watch had hight ugail drill. Employed Midnight.

Begins with their pleasant weather simile bruges from Abby to and a smert see to the changes emere
to the It by alument company frated by reading 79.8 and bruge in The bruge is showly factoring The
promount of 10 14; It the each the day is under the fourty-transfer stay and not rate follow realises the
plantings to the should a familia free steering of the It by standary for in the fact follow realises the
spectrum to the should a familia free steering of the It by standary for in the fact the bruge former to
be and a smooth size.

Examined and found to be correct.

S. R. Dirais, Sent al M. Navigator.

	- (	Ma	king	Passage fr	on King ston	v y	uma	uca	to 11.	ig	2/11	to	7.1.	hida					
			Reading	1	WIND.	/			BAROME	TER.	TEN	(PERAT	URE.		CL	ouds.		the	١
Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	3	3	923	et 45 1.	A 6 4 6	3	1.		30.18	74	73	68	77	b.	etone		0	8	
2	1	2	/	"	"1	3-4	10		30 16	74	73	68	77	,	1		0	"	
3	4	6	1.1	"	"	4	1.		30 15	74	74	69	77	"	"		0	"	
4	15	0	6.1			4	1.		30 15	74	74	69	77	".	,,		0	"	
5	4	5	10.6	"	6.1.6.	3	1.	5	30 15	76	23	70	77	be	Thece		1	"	
6	4	4	15.0	"	,	3	1.	5.	8016	75	74	70	77		The		2	,	
7	4	1	19.1	"	,	3	1.	50	\$ 18	75	75	70	77	,			2		
8	4	1	23.2	*	East	3			30 18	75'	75	70	77	,	"		2	"	
9	4	0	27.2	,	Edy S	3			3022	75	76	70	77		it a		2	,	
10	3	3	30.5		"	3			3022	75	76	71	77		"		3		
11 .	3	3	33.8	,	"	3			3022	76	76	71	27		Co		1	+	
			270	,,	,,	13			.an 20	76	76	21	27				1	+	

*		
Position at 8 A M	(Latitude by Off	21°36' "I
Position at 8 A. M.	Longitude by Ch	84 °38' " M
	Latitude by observation	20 33' "1
Position at noon:	Longitude by observation	84°51' " %
Position at noon:	Latitude by D. R.	21° H' "1
	Longitude by D. R.	84° 40' " 24
Course made good s	ince preceding noon:	cho7. 7.
Distance made good	since preceding noon:	90.0 miles.
Distance by Log sin	ice preceding noon:	90.0 miles.
Current per hour:	miles, set & SA 17 true.  Latitude by A.  Longitude by	
n w	(Latitude by Oka	20°52' "V
Position at 8 P. M.	(Longitude by	85°03' "M
Variation of compa	88:	3° 55' Ely
Error of compass of	bserved at	ol' Wels
Deviation of compa	ss on	30 56'
Water expended du	ring the preceding 24 hours,	600 gallons.
Water	during the preceding 24 hours,	, _ "
Water remaining or	n hand fit for use at noon,	1050 "
Coal consumed duri	ing the preceding 24 hours,	tons, lbs.
Coal remaining on	hand at noon,	"

P	/ M.	1	9	39.4	et 40-21.								-				
	1	1	4	40.8	A 30.74	ES.E.	3		30.16	77	27	71	77	be	le le	1	28
	2	3	1	163.9	"	"	3		30 15				77	,	"	2	"
	3	13	1	47.0	"	8E 4 6	3		30 15	, ,	78		77	"	Cilu	5	1
1	4	1	8	48.8	,	d.	2-3		3016	78	78	73	77	"	"	5	"
	.5	1	9	50.7	,	Edy of	3		30.16	78	27	73	77	"	eilu	1	7
	6	2	2	52.9	"	1,	3		3018		76	72	77	"	"	4	"
	7	2	7	05.6	"	Elyst.	3	1	30.19			71	77	"	Cen	5	"
1	8	2	1/	57.5	"	et Ely E	2			78	25	71	27	"		4	1
	9	2	03	59.2	"	8 ME	2		80 20		25	71	77	*	ei cu	2	1
1	10	2	25	61.6	,	16 ly E	2		3000	78	75	71	77	*	"	2	4
	11	2	9	640	"	Q.	2		80 19		25	71	77	"	"	2	11
1	Mid.	3	0	67.4	* .	ENE.	3		30 18	77	75	70	27	h	Home.	0	"

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and write & am: Clear and pleasant yearly, increasing to moderate breeze from Abby & On course of to the per standard compare under faculty mark stay and all plane sail, on the starboard but with the wind about two famile free-Ship nearly steady. See most, energency bounds and watch Darmuite falling dowly Ato 8 am: Clear and Jeleasant Gentle breeze from E.N.E. to East, Smooth sea. Baromituring Souly Under all plane sail be royale. Course Aus Hyere, At 6:30 took in aid furled mainsail an houlted smoke fighe at you started fire in boiler a for distilling . Made morning mapretion of retin every third day in accordance with sentence of S. 6. M. Inventory of stone in Nepartment Steam Es viving completed of the mustice of quarters and specied at setting up drill ofter which sounded but classification with the country the country to the second for the minutes and called all hands about our slipe Secured in I'm muntis conspected magazine flood drain and overflow wells found pane in g. no setted any all both for duties service, and equipped for some After equipping bourhouled all boat bops The test of the whaleboat was found to be broken having been broken probably about boat was bound at monor board drill on the 10th medant but deet clock tack it minutes. The following punchments were awarded by the Commanday Office. M' Noneld Ny and of uniform, & house extra duty; Bob CV. (200) select on lookout is done in double wine; Atkins J. E. armstrong at Oflete J. State y defendences class, moding to hours the enty, Level M. disobolience of addity stary in doubtleing surgestioned by the Spanes Engalles. apprentices 3 class, smoking, 10 hours extra duty, Lewist. W. disobidience. Meridian to WM: Clear and pleasant fruite breeze from Est and It by & Coronete stady. On source the H freez under plan sail to royale, except manual and under fortopmant stay sail. It 18:26 began distilling with boiler a". At 12:35 changed course to et 80 11 lane, morting to the westward" pel reading og 4. Held routine drills at 1:50, 2:30 and 5:00 pm, Ornhauled blocks, at & pl. read \$15. Delicar Freutlist. 10m to 6 0.m:-Far and pleasant fruit way from Ely & Deremetre sore, Ship on source stor 14 (pec) nothing to the westward under the plain sail a royal specific manual, and with fact of mast stagail. Mustaled at quarter at the and the phorticul one failed vaiched as minutes, made sail in 1 % minutes. Magazone ni bylad, temperatures forward 20-18" aft 7077, fipd ammunition 79-18, small arm 80.79, no forlaw hitiling wied boile it west voices of Signo with few pleasant, weather gentle bruges from E by Sand a smooth see Wyell branches the waid backing free points. It the end the ship is under the forfitment stupic I and all plan sail savethe mounted thereing who is by the student empare with a light being from the manufaction of such the light was a strong to make my search in the light will be the strong to be the such that the strong to be the strong to be the such that the such tha 87m to midnight:-Elear land pleasant Gright mornlight morn set at 11: Motions bruger from Est to and at 6 th & miniming to gentle bruger from Est to Caronila falling deals, On course \$600 H per standard come from land and self plane said life pt sname at Destribuy with stage from bore frank linder fortopmant staypail and all plane sail except strainsail, Distilling with staype from bother it. Smooth sea Willmon Funt N.S.W.

Examined and found to be correct.

S.R. Eraus, Lient WM. Navigator.

			Reading		WIND.				BAROMI	ETER.	TEN	PERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tentha.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.					£.							-						
1	3	5	709	2130° 24	Gast	2			30.17	77	74	70	77	b	done		0	28
2	2	9	73.8	* "	7	2	-	3	30 16	77	74	700	77	14			0	"
3	2	9	76.5	, ,	4	2			30 15	77	74	70	7.7	"	"		0	4
3 4 2	2	1	78.6	,	, Ely 8	2			3016	7.7	74	70	77	b.c.	li		1	
5	2	0	80.2		1,	2			8015				77	,	lu		1	
6	1		81.1		86 hu E	1-2			30 17	11	1	/	77-	,			1	
7	1	8	81.9	, ,	8 Elly 8	1-2			30 90	11.	-		77	100	1		1	,
18	1	0	82.3		0 1	1-2			30 21	1	/	1	77				-	*
9	0		82.4	A5.6	86	1			30. 20				77	"	li.		,	
10	0		82.8	3		,			20 20	11	17	76	71	- "	"		4	
	,		83.0	3,		1								"	"		3	
Ngon.	0		83.0		,	1			30 23				77	"	a's		3	*

Latitude by 21015 Longitude by Of 85° V2' 21 26' Latitude by observation Longitude by observation Position at noon: Latitude by D. R. 880151 Longitude by D. R. Course made good since preceding noon: · 1200 / 57.1 miles. Distance made good since preceding noon: 50.7 miles. Distance by Log since preceding noon: miles, set 421°6 true. Current per hour: " et Position at 8 P. M. Longitude by 22018 85000' Variation of compass: 4° 00' Ely 2º08. My Error of compass observed at Deviation of compass on 2008. Water expended during the preceding 24 hours, 550 gallons. during the preceding 24 hours, 1250 Water remaining on hand fit for use at noon, 1800 2 tons, 9 65 lbs. Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

. M.															
1	5	8	88.8	13.6	Calm	0	30.17	78	79	75	77	he.	lis	1	es
2	7	2	96.0	"	Het st.	0-1	3015	78	81	76		*		4	"
3	7.	4	1034	"	et. 2. ly 2.	1	3015						ais.	3	"
4	160	8	8.3	A 20.74	At 24.	1-2	2015			75	27		,	4	-
5	7		17.6	"	8. H. by 8	3	30 15	77			78	"	ans a	8.	
6	34	225	24.8	"	S. St.	3			75			"	"i	6	
7	134	3	32.5	etizo 6.	,	2		78					li'cu	1	
8	740	9	39.5	"	,	2			75	72	78	"		14	"
9	0	002	29.5	st 27. 6.	Her. H.	2	3019	79	75		77	7	cica	1	1
10	1	1	53,8	"	A by ir	2	3019	79	76	2.3	76		a-Cu	8	1
11	6	8	60.6	,	1"	2	30 18	78	7.5	2.3	76			8	11
Mid.	17	0	67.6			2	30 15	78	75	72	75		Fi Cer	1	11

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communico and metal & am; Clav and pleasant Light brings from Tast to the S. Caronelle mearly steely, the manual; Course stoof (pro) It alunde of watch 16 Claim in bolle A distilling arometer resing Light ares to light begge from they the Story & Throughout water on course how It gray under hel plane rail to loyale except manural and including foretopment steeped Sent appreciation over markered, fored bedding to elithing with broken the bight first in beilding with broken the bight first in beilding with broken the bight first in brilling with the bound of the bight free in brilling that interpretation of brilling that interpretation of the best of the bound of the bound of the bound of the bound of the best of the bound of the bo Elected warm beglit aire from S.E. Daronete ruins then facting Ou course how Myrajende all plane with soyale except manural and with fortopment stay will sold the changed course to 13.6 years took in spanley hould down fit and flying jit. Engaged in a general dearing young & the (CM/2) reported terms substituted the Effect of the property of the patter of the pa the Willied all hands and furble are sail speely faretet mad stayened, and forerail Landenna Moden 45. Same Ph Bryveld By were detailed for dity in furone Get to got at 2 m. The legitain avended for Midney and Manuscript of the free finder foretymas staypail and foresail, five on Blo and D. Destilling with a boiler, ple Treating B. Mills and Level USA Fair and pleasant . bush to light northwesterly sire, Carometer about strady . at 12:11 went alread full speed on corner to 6 fees under stram from boiles & hand D, and with forward and factof mad stageail set. they palent by reading 99. at WS righted burd and Cope Sanchetino light home bearing it 29.6 year patent You fested by granding ?) at its superior was one good before about the product by miles fested by .

27. Bettelling with hoids to the strang, 16; as sens, 41. 89. Autilling wich boiler to No strand, 16; We sens, 41. Degrad with cloudy pleasund weather, gentle breezes from St W. a smooth rea and its right end of late destatatoard ban; It wiso mentioned at quarterseast will but all for and affect but and the forward. It separates so bet give dark made out, cope day described high blows on state and quarter and at the end it love about I we true, at the end the ship wander all foresaid so failed briles etering 4 20 th by standard confront, with gentle briefs from 1 th and a subsold sea Distilling wild a boiles Made file of funds. infution of inagenies and found the an fresh and of tentifications mornal the linguisting some strand of the linguisting some plant of the linguisting of the formation of the linguisting of the linguisti Wh 80ML Cloudy and pleasant Light breeze from It. Besonite steady in course star Apric) until 7200 well provided for mall the fore and aft route and large grand. Operand Sad Bevision of the walth at night against drell with lantiness from 7,00 to 2005. Eighted a faint while light broad on starboard bow about 7:00; it soon disappeared. Under steam alone at end of watch, with boilers I band D. D estilling with steam from boile it. average steam pressure of the wings recognition w. 8. Smooth rea Aught mornlight WAM anion, Frent USII Clearly cloudy, Thereast, Dright mornlight, Light bruges from Hel. H. and It by I See smooth, at beginning of watch on course it or to fixed under steam alone brilese I band D. at 8:00 shanged course the to 5 to pres ple was all give set flying jet, jut, fortifernant stayoul, foresail man tripical and spender at 10 to be to the foresail. Altitudy with a body Staten for watch is a recipil the many suntations 413. Compatibility

Examined and found to be correct.

GRETALS, Just Marigator.

			Reading		WIND.			1	BAROME	TER.		PERAT		State of		OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M. /2:39	2	4	72.0	127.E.	Hest	2-3			30.12	78	25	73	75	he	Cu H.		3	28
2	6		80.4	"	1.11.	3			3010	18	75	73	75	her.	"		8	1
chuz		4	80.5	ut 1.6	,	2		80'	3009					her			5	
Chis		5	Houled	et516	tet 2.	2-3		80.	3007	78	73	71	75	, ,	et.		8	7
5	0	9	81.4	et 49. E	Gast	1			3008	77	70	70	75		Cu. M.		5	"
6	7	0	88.4	,	et E.	1-2			30 10	77	72	70	75	be.	Cu n		6	,
7	7	0	95:4			2-3			3009						cux		10	49
8	6	5	101.9		Aby 6	3-4			3009	/ /	/	,	/	ac,	Cu n		90	3
9	1	3	8.2	"	8 4 by 24	1			30 13					d.	St. X		10	
10	6	1	14.6	,	5%.	4			3014	73	70	70	75	oera	"		10	,
11	7	0	21.6	,	"	3			30 11	73	70	69	75		"		10	,
Noon.	6	6	28.2		8 21 hy 8	4		1	30 10	713	70	19	75		"		10	

Position at 8 A. M.	Latitude by		23°03' W
rosition at 8 A. M.	Longitude by Oko		84 12 " 11
	Latitude by observation		23°01' "A
D '''	Longitude by observation		
Position at noon:	Latitude by D. R.		23°17' "M
	Longitude by D. R.		23°17' " It
Course made good s	ince preceding noon:		1390 €.
Distance made good	since preceding noon:		122 miles.
Distance by Log sin	ace preceding noon:		145.2 miles.
Current per hour:	miles, set	true.	
Desition at 0 D M	Latitude by AP		23°55" " N 83°03' " H
rosition at 8 r. M.	Longitude by Oh.		83°03' " 94
Variation of compa	88:		
Error of compass of	bserved at		
Deviation of compa	ss on		
Water expended du	ring the preceding 24 hours,		550 gallons.

Water Oukles during the preceding 24 hours,

			-	on hand fit for use						-	- 1	700					
				ring the preceding	24 hours,				10		ns,	48	o lbs.				
	Coal	rema	aining or	hand at noon,					6.	4.	"	20	"				
																	r
¥4	1	1	32.3	149.6													
1	3	3	35.6	et 44°E	et. A. H.	45		3006	73	70	69	76	regre	a.Fr.		10	
2	7	9	43.5	7		1.5		3006	12	70	49	75		as.		10	
3	7	7	51.2		et by of	5		3006	71	70	68	75	eg.p.			10	
4	7	4	58.6	"	et A. M.	5		3003	71	70	68	75	"	Ce Ce		10	
5	2.	5	66.1	,	at Mr.	4		3004	71	70	68	75	A.C.	alan		10	
6	7	0	731	,	ers.n.	1		30 06	72	70	67	70	"	2		10	
7 8	7	7	80.8	7	N. W.	5		3009	72	70	67	75	be.	acu		9	
9	6	8	94.4	*	"	5	-	30 10	72	70	67	70	7	en		9	
10	5	4	95.8	at 60. E	AAM.	3-4		30 10	72	70	66	70	7	and	N.M.	8	1
11	6	7	26	"	1011		3°	30 10	72	69	66	75	7	an li	"	8	ı
Mid.	6	3	14.2	"	AN hyst	4-5	-	3008	7'	11	66	25		a cos	"	8	ı
	1	-	14.1	1	"	40	2	30 06.	71	68	65	p		an IL		333	

1450 "

Sunday February 16 1902

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communication that & am: Boudy equally weather, with heavy care in third how Montal in londe about 3: we tight to gentle bridge find that I. H. and AND. but variablesic forces and director throughout I aromate John for the round the stady, bu course 137 8 pp. stumming with fore in B band I believe banks 1000 of when with fil, heading 12, changed to it 19 th y hee; Music for and after all said, with 100 minutes to but to be at the said squall always immediately and jet et 200 the low pressure valve of main engines slepped on its them and the hauled down flying manded down from the Designers began repeated at once Sel forced and facility by and on part tech. Description with the land of the send o ahead full speed on course It 490 E year But over patent log reading 80.5 and hearled up maintage is and spanker and hauled up facesail. At day break righted high land on starboard how and brane I remained in jugat remainder of valed, except during squally, Magazinis inspected, temperatures, famous 20-18, at 17-16. Jefoch ammunition 19 78, small arm 19-17, we foul air Distelling with birle It "be stume? Le Rose 449, SMM to Miridein, Segue with alondy weather light rains, medicale breye from SM by the med very light well from the Bring last part of first book a driving dright, at give competed at quarters. Then had found Muster Ob 10; is set the foresail and handed down the head saids. Widout the git factofined stagail mainly set and span but sow me you about Mayer and steering about the same course. It about 11/10 the marthead reported a sailing vessel bear what I Ely 6. It about two the steamer on part quarter changed her course to about two fronts to the Section of the steamer of forest to the Section of the state of seed the steamer with Bland I. boilers eternigh 40 to by standard row pass with a moderate breige from I Holy I am I stand secret year Running thank breigh and Trent 1881. Mendian to 2 M. Doceast cloudy raining and squally Moderate to stiff begge from M. M. and stiff breyes from
Anyth and Not M. the course Attle Office) until 2024 which jetuch by readings for the major course to Astle Office) att
2000 put After lackings on the auchors. Barrouter steady, failing lawly last hew. Under steam and the foresel and all fore and off sail except flying jit and maintiffmail stages? Average steam pressure of othe
sourage revolutions 4th, using borlers to Chand D. Distilling with steam from boiler to Stames agalled during the forenoon watch was broad off the slatback gumber at 200
W. Magrow French William
Well agrow from the Magrow from M. A and Ath T. Sea moderate Throughout watch on course A HAVE been under stemmand got faretopment stages to foresail, maintegral and sponker Stroming with lookers & Cande B. At wooder faretopment stages in foresail, maintegral and sponker At soogmustered even of quarterio, Phat end of watch 73.1. On stamps; survey of Brown I Super Brown Brings Will 6680M; alonedy and cook eleft breye from & M. Breght mornlight statusale. Committee reising the course chief they and so being the foresail, and foremand sail, they fifting get of alone phe read the leastery of the Merchantering was real 8th destrong 47h. We revolution 355
87Mb Monday and word. Morehald Jouch to stiff tardwesterly brigge Beromele fell Ship on course 444 to 6 find and will fit, forely must stage to found muntingrail and spanles at well 8:16 when changed to 4 60 6 fixed point log 944 At 9:35 hould up foresail and of got took on all and 45:35 when changed to 4 60 6 fixed point log 944 At 9:35 hould up foresail and at 9:45 took on all sail. This out in boile it at 10:00 a Steam 45; we want WM

Examined and found to be correct.

S. R. Evans, Lies M. Myrigator.

32 Brigg Guargi USM

Making Pusage	from Kingston Jamaia	to Key West Florida.

			Reading		WIND.				BAROM	TER.		MPERAT	URR	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther, att'd.	Air, Dry Bulb.	Air,Wet Bulb,	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M. 1	6	0	20.2	2160.6	et. H.	5			30 04	70	18	65	75	hed	Sea X		8	5
2	6	4	266	,	A It by It.	5			3003						*		2	
3		5	33./		A.A.M.	5			3000						,		1	1
4	6		39.4		"	5			3000						6		1	
5	6		45.8	"	A H. Ly H.	4			30 00						a'cu		2	1
6,	5	5	51.3	et3. H	-/	5			3001								3	
7	3,	8	55.5	et 77. 21	1. N. 2.	5			30 01					4	*		3	
8	7	3	57.3	ex68. 7		0-			3002	18	65	61	70	4	4		3	
9	3	6	64.9	*		1			3006	68	16	62	20	,	lile		4	
10:44	#	4	193	"	,	4			3006	18	11	62	70	,	"		6	
11	1		74.1	A38.71	"	4			30 00	69	11	41	20	,			4	
			78.5	"	"	4			30 04	18	16	41	70	.,			3	

Position at 8 A. M.	(Latitude by DR	24°24' "t
Position at 8 A. A.	Longitude by Q4	81°25' "#
	(Latitude by observation	24° 10' "A
	Longitude by observation	81° 40' " M
Position at noon:	Latitude by D. R.	24° 33' " N
	Longitude by D. R.	82° 20' " H
Course made good s	ince preceding noon:	16201
Distance made good	since preceding noon:	/33 miles.
Distance by Log sir	nce preceding noon:	146.3 miles.
Current per hour:	43 miles, set 3 560 E true.	
	(Latitude by	0 , ", f

Position at 8 P. M. Longitude by Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, Water Outilled during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

550 gallons. 2450 " 14 tons, 13 20 lbs. 49 " 940 "

	P. M.	2	0	81.4	N880 1.											
	1	3	1,	84.5		H.M. W.	45	3001	68	66	61	70	be	acu	7	m
	2	240	1	91.2	ct 40.11		46	29.99	68	67	63	20	*	,	6	
	3	9	469	48.1	A 36. 7	7	46	2999						,	4	S
-	4	0	3	1014	11807	"	1-6	2499						"	×	1
	5	aft	Mu	char.	Various	*	4-6	29.99	68	68	63		7	"	4	-
	6		4		st by H	"	5	2998	66	65	62		"		1	-
	7				North.	"	4.5	24.99	16	65	62		,		*	-
	8		"		,		40	3000	66	65	62		"	1	2	-
	9		1,		,	"	4	3001	66	64	61		"	4	2	-
	10		"		,	"	4	3119	67	61	61		L	-	4	-
	11		6		"	"	4	3003	68	64	61			-	0	-
	Mid.		1		"		4	3003	68	60	62		"	-	0	-
	1															1

under the command of Commander of Paringson Monday 17 February 1912 , U. S. Navy, RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commerced and weter AM. Degine with cloudy weather, moon behind alouds stiff breeze from A.M. and a very module reason A. H. An occasional druggle field during first and arend house, Themoon what is behind cloude. The wind is backing, It the find the ship is steaming with I bound it bifers, steering Abo 6 by standard company, with a Self bruge from Hold and a nearly mouth themes; Adulations, chi; colonic of revisionis felic. Medicale and slift bregge from a H by H and I he H. Surmile riving shouly to the SCM: Coloniand Changed course as follower at so a work (first feli beding shi at 1.54 h bly Myre) felicas and at 75g 4 h b Mores file reading bis Turled the forward at 1800 and stoned the light satherhouse 1856. Under strong and stoned the light satherhouse 1856. Under strong free words to be and b. Cornege strong free week the saverage school to the course of the saverage school to Marning inexection of many genies no foul on ten finatures, forward 4° 75° 77; efter 4° 76° 16 hope amore 18° 76; small arms 78° 77; Sul the apprentices over the searthead, Midwelle was from HMM. RMM & Mindeant Wightamon Level USIC lastly cloudy cool . Barometer nearly steady, Moduate breezes from A. M. A beginning equated on course HITH (30) under Team alone, bother Bland B. Al 9:30 lighted fine under a boile. A 9:30 mustered at quarters after which exercised at setting up drill till give, From give to 10 is exercised as per continie, at soise changed easings to Ais! I free, ph 724. From 10:11 to 11:30 specied as per routine. Set dich clock ahead 12 minutes the following previously were award obly the Commanding Office Lohnan E a, explaining at questions whom you daily Medical a coming a quarter wellow of hat and impatunize, idegle in double very surke Il hat reporting a sail Is howe extra duty; While a setting down at life brogand army which tarpareline for cover or night in double wors; Then It lying down at same, and using hald tarpareline for cover or night in double wors! Surke I presidently specified and loafing below there we hald no water the world be surked to the surkey of the service of the surkey of the service of the service water surkey of the service of re extra duly; Vogt & manging clockes aboff the doughy, I have when duly. Namberger Ed hanging wel delie on that chan, & tome lotarduly; Every for persolent in attriction of hill, Sangen double strugall the forgering are of proceeded. Down M. B. round to minter in deity clother; and close; Tokoman, 6.2 (b) go) not replying the General Office when spoken is continued etch clase smooth, leftery I Mall negled of deity, 2. want year sately, U. 1.58 monested boile to Threat and of fire dean try as showing to North Spore Subject to the sound of the state Merchan to SA. Buly cloudy, face and wel, Moderale a stiff breeze from M.M. Savenestic foreing steady Comerce to F.M. (AC) weeder bother of 6 old M over with ph realing the changed course to the Myres of consplite Amading I and stood for it with 2.45 when change course the 10 th, Wiser Explains began remaining approaching cultivare buy to salong they that the More parcel tellimine buy to transfer with part and to the factories have detter me vend to be fathouse food chain Francis of and brings they Hat Holl I Smally I to M. Hanted in feeter boy reading the What life being during water and found them in food and had been easily neighing of the which in one in one with, Made preparations for part, of close began setting under way to enter harbor, "houghts" part chair, howered for auchor and stood be toward "The Triangles, under come of lastain. Rolling steam presence \$21. Werage revolutions 1444. Marked Fruit U.S.M. Janand cool. Medicate to stiff house from H. M. Basemetre rising. Standing up the main ship channel. Capitan coming, using stransfrom boilers at 16 and A. at 118 chee to anchor, in the Starbord they that The typed ane form of factoring of water to festions of what is the draft it is aff to be sented by the form and the plant of the state of Clearand wol Mederale bruges from MAN. Davemeter steady, Greet monlight Let force dez out to boilers with Restilling with deam from boiler S; sent debilled water forward of see. The "Marcett" come in part at is and left at 10:50 Riding to the title. Examined and found to be correct S.R. Evens, Fredd H. Navigator.

At suchownick	Maile	Ji Min	West Harita
The anchor we we	- carpp	d whi	- 1001 Jan news

			Reading		WIND.			-6	BAROME	TER.	TES	PERAT	URE.	Quatral	- CL	OUDS	-	the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Loeway	Height in inches.	Ther. att'd.	Air. Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale @to 10.	State of Sea.
A. M.	239	P.B.			1 B	1		130	3200	134	100				500			
1	eff	fue	hos	1 128	Kut	3	1.5	1	3001	67	65	63		be	lu		1	
2		"		8 H by 8	,	3			3001	67	65	63		6	-		0	
3		,		1	-	3	1		3001	67	65	63		be	cu		1	
4		,		88.74.		3			30.01	66	64	63		"	"		,	
5				874 hy %	"	3			30.01	65	65	64		"	acu		7	
6		,		6.	*	3			8002	6.5	65	63		-	", .		4	
7		7		It by I	,	3			30 02	1.67	65	13		-	en s		2	
8				Nach	,	2	25		3005	67	68	66			"		2	
9				"		2			30 08	67	68	66			"		2	
10					The Marie Walley	1			30 10	68	68	66			a an		3	
11		*		et by E	Starth	3			30 10	68	68	66			er cu		4	
Noon.		,		/"	Mt.E.	3		-	30 10	68	6.8	66			-		2	
								100						7				
-			-	(1 11 1 1				4.2		- Annual Control		0	,	"			-	-
	Posit	ion a	t 8 A. N	Latitude by Longitude by								0	,	"				
				Latitude by obse									,	"				
	Posit	ion a	t noon:	Longitude by ob								0		"				
				Latitude by D. I								0	,	"				
	-			Longitude by D.														
				since preceding noo														
				od since preceding no										miles.				
	Dista	ance l	by Log s	ince preceding noon								6	22.	miles.				
	Curr	ent p	er hour:	n	niles, set	tr	ie.											

Position at 8 P. M.  $\begin{cases} \text{Latitude by} \\ \text{Longitude by} \end{cases}$ 

Variation of compass: Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours, Water Distilled during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

500 gallons. 800 " 2900 5 tons, 1435 tbs.

P. M					-										
1	eti	t Auchor	teast.	N.N.E.	3		3008	67	68	65		be.	acu	8	1
2		"	& lig W.	"	3		3007	68	70	66			"	6	
3		"	8 Why 8.	- "	4		3006	69	73	68		*	5 215 6100	2	-
4			South.		3		3006	67	70	65		"		-	3
5		"	*		3		3007	68	66	63		*	8	1	1
6		"	8 by E.		3		3009	68	64	61		"	"	2	2
7		"	et by E	*	1		3011	68	64	61		4	-	0	1
8		,	Month	"	1		3012					be	lis	1	4
3		,	4	"	2		80 18					"	Cus	1	-
10		1	"	7	1		3018	66	64	62		11	"	/	100
11		7	arly E	,	2		30 13					"	+	/	1
Mie	d		1	"	3		30 13	66	64	62	2	11		1	1
-						The same					2	-	1000	-	1

under the command of Commander of Manufa , U. S. Navy, RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and until & am Arasy clear and pleasant . Dught membeget until 2:21 when so, full bruger som Web. At 12:06 ship begin wonging about by starbought and by flood lide, foreshed ronging at the Detelling with I bould I Starbout I paper of Oneign USI. I starbout I plant bruge from the falls become the resemble of both bruge from the falls become the resemble of the destilling Star was off tocker Could I at the town gaged a general Againes. Sent apprenties over mosthead Reliand from confinement; hadersony Voget Surky a, Might & in accordance with princetionent furnished, assigned Inspected maga zines-lempleratures gr to 30 5- no foul air. At 8 local sail to builtine as kolar evolution. Whillow Freut USM. Fair and pleasant Light breeze from that verying to M. E. Barometer steady, Mustured at quarter and had routing duil of period except for the 1st and set division which had beats under and, and period the for the first period the formal period the formal period of the formal period of the first and countries countries. "Sightow" standing into harbor and came to auchor at 11:23, a boarding officer was sent from this ship Bur, Confined in South wond in accordance with promedition of warded; Salt, a, Franch 22. Haten R. Sax J. M. Hills a. Cole C.V. Summing f. Savie L. M. Michalich, a, and Court, for, all appointains solven D. Michael Rechard from confinement. his time having appoint Might for (Mos c) pland many beautiful. Might for (Mos c) pland mangle work & Mentine. Joing C. M. (MC) humber promonent approntant a (MI) D. D. Cofteen awarded the following furnishments; Saylor, Shawe plan and cach Seein for memory in love. the duty; Burrall P. S. not obeying an order from his Vivinon Ma, 10 hours letter duty; Nouthereck taking bread without authority, to hours extra duty; and Have y I. V. chewing botacco to hours extra duty The laptain called officially with Commandant of the Saval Station, Westelling with boile & 3 Brago Junga U.S.M. Meredian to 10me-Degree with far pleasant weather and quite breeze from SKI E. Favoured vailing launch and she light the danting part of permanent morning to St in the third I everen had book spreen under vaile! Brought to the chain, raw a line to the moorings, at too called all hands, dropped the foresail, weighed the ancher and hauled in on the line bringing the morning chair linds the bow. While making ready to fruit the prooring, the ship forged aheed, puddenly tautening the chain and taking the lawer Sunder before there was time to cut any terhouse. The landed then brothed under the Sugar and represent most of his fettings. The men in his west present up by our boats the Gregolian also such as saw and the strewdswit; and the bouspirt. Righted the launch, hoisted him, and and the commence and the congress outside the houseful to Leboure a machines! Hardennich the pays from claced Station on board in Stame Enqueries W. J. Span Aprintice dash, well his offerto went for a stay at the Marmie Surfield Reliting with a forward the foresail to some the stay at the Marmie Surfield Reliting with a formal to the foresail the some of the stay of the begins of the stay of the begins of the Eleanand pleasant. Jenthe beign to light any from Act, & I around tieres and cloudy. The last to autrian man if was Graftian come on fraid to make so efficiel east middle lafteding. At Alexander quarters, no abuntees received in the Aspartment of Mideene and Surgery from the U.S. know Laboratory Experiment of Dustrution Brooklyn, Aw Joh, see ( ) hope of medical suffice. Made preparations for contingent 160 Metalling with stram from both it affects placed in confirment in double wine for the night I loss of fluther all Surke (200) mart 6 Temp (400) Fabour left to ship about 600 Separate attion ship. Restilling with steam from bocks at aff 5.00 placed in aging The all Station to Essex- What time do you want coal lighter along ide tomerrow and con side; also to eve to raval Station At five thilly, port side, Afternoon inspection of magos foul air; lemperatures forward 4" 78° 76; after 1 75° 76; field ammune Williamon Joseph Mod I Mile Hednight Seeds else and web English or outself fruits breye to had any from the to be to transfer to be been full and from the to be to tank being full and from the first to be to tank being full and from the first to be to tank being the med from the first to be to tank the tank to the t J. R. Evans Jesuful Navigator.

Coal remaining on hand at noon,

LOG of the UNITED STATES Truming Ship Ease Their Rate,

			011	Course in	one circo		1	-	/		'			Total,			-		
			Reading		WIND.				BAROME	TER,	TEN	PERAT	URE.	C1-1	CL	ouds		the	ī
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	A	7 An	char	Mo ley A	16	1			30 /3	65	63	61		6	Noue		0		
2		"		8886	,	2			30 12	-64	62	61		"	- "		0		
3				South	East	2			30.10	64	63	61		"	"		0		
4		"		,	UE.	2			30 10	64	63	11.		,	"		0		
5		"			et NE	3			30 10	66	64	62		"			0		
6		"		"	Ely A	3	Se !		30 12	6)	64	63		bem.	S-len		3		
7		. "		8.6	1.	3			30 13	68	65	64		*	Cicu		4		
8				16 kg 5	East	3			30 15	68	70	66		"	ei Gu		5		
9		*		Aby 6		23			3017	70	13	70		"	ev os		13		
10 .		"		/"	686	3			30 18	20	73	70		be.	"		13.		
11				"	"	+			30 18	11	73	70		"	"		3		
Noon.		"		"	"	4			30.17	71	13	70		,	"		3		
												1						100	
	Posi	tion a	t 8 A. N	Latitude by Longitude by								0	,	"					
				Latitude by obser	rvation							0	'	"					
	Posi	tion a	t noon:	Longitude by obs	ervation							0.	'	"					
	1001		· noon.	Latitude by D. R								0	,	"					
				Longitude by D.	R.							0	'	"					
	Cour	rse ma	de good	since preceding noor	1:														
	Dista	ance 1	nade go	od since preceding no	on:									miles.					
	Dista	ance b	y Log s	ince preceding noon:										miles.					
	Curr	ent p	er hour:	m	iles, set	tri	1e.												
	Posi	tion a	t 8 P. M	Latitude by								0	'	"					
				(Longitude by								0	'	"					
			of comp																
				observed at															
			of comp																
		-	-	uring the preceding	24 hours,							6	00	gallons.					
	Wat	- 1		uer	luring the preceding 2	4 hou	rs,					9.	00	"					
				on hand fit for use at								270	50	"					
				ring the preceding 2-	hours,					-	/ to	ons,	4	83 - 1bs.					
	Coal	rome	Spingo	hand at noon								44		/ 66					

M.											
	Huchen	ESE.	SElu E	3	30,14	71	73	70	be.	eu eis	2
2	"	886.	ns	3	30 13				"	"	2
3	1,	South	"	4	3012	74	75	71		"	2
4		"	8.6.	4	30 11	12	74	71	"	"	2
5	"	"	6.56	4	3007	70	74	20		li	3
6	"	Sly E.	"	4	30 09	70	71	70	"	Cilu	3
7	"	1 1"	"	4	30 09	70	71	69	*	S	3
8	"	East	"	4	30 11	70	71	69		"	5
9	"	24.21.E.	East	5	30 13	70	20	69	hem	Ceau	4
10 .	"	"	8.6.	6	30 13	71	70	69	1/2	"	3
11	"	My E.	"	5-6	30 12	71	70	69		4	12
Iid.	"	A. St. E.	4	45	30 /2	12	71	70	- 4	-	8

42 " 1260 "

Commander Ply Navegrant 19 1902 under the command of , U. S. Navy, , 18 . Symmeter and until & Com: Clear and cool Inght morning until 3: Nichen morn It Saromite falling slowly right any and bruger from A. E. and East. Signi swing to flood al pico, stern to port, finished at no. Their banked in boiler B" Mahbberd? swand pleasant. Gentleman theasterf breeze Sarameter rising A 5.00 received coal lighter on part side and commisced coaling shift at 6,15 using all hands. Bulanged lighter at 7:500 taking owless tone, At 500 releans from Confinement look the Anderson J. Buth J. a. and Blims H. altapprenticul 34 class Pecuvid on Rept Lol, 228% the fresh ment. Magazine Inspected Comparations forward 7876, aft 7073 filed annumition 77.75 small arm 77 fl. no foul air. Such Communica steamer Tichach left part at 1 . Fire banked in boiler S" 2 Brings , Ourge U.S.M. Degree with free pleasant weather and gentle breezes from East, At make right to Stateto: There and his for lights steered in his factioned 22th pounded requestioned to form the Minutes and so remain of the desired has been been been and the steered the form the Minutes Continuous described the past borge anchor Lighter Nog come alongside with about to tour of coal and of the hogan to geal with about to to tour of even and of the tour of whether the form of the the total the English to the total the English of the trade of months that the total the sund the property of the trade of the total and a specific to the trade of the total the trade of the trade of the total the trade of the Meradian to DM: Discount pleasant Streets and moderate bregge from \$ 5 by 6 and \$ 6 Baroniele falling should Began be owned to flood tide at 125 A meeter machinist, out machinist and I before come control about too and left do ship about side, they were at ever him the Algorithment of Steam Engineering the distribution of them Engineering the distribution become a control again again. let 1:00 and finished about 3:13 having received on board en all 130 tons of eval, 20 tons of which is a seed toad, Reimped arched by the milds lightly which should off about ties. After voicing quick cleaning of decks and sed going on also secreting experience. Flesh the the Marion Flesh the Cleaning of places of mappiness to be found to the cleaning of places of mappiness the following of productions of mappiness the following forward of products of mappiness the following for free for the might of the following the follo Much and squary weather. Blear reiched with bught movingst. Medical to fresh buger from Ent, the flip to LE-blowing in equall Quently eleads. If 1140 the historian man of war began to drag. Made preparation for veering our statoard chances movings. govern Then Well. Examined and found to be correct. File Esaus, Javigator.

LOG of the UNITED STATES Training Ship Essey Shad Rate,

At Anchar in the	harbor of May	Must	Sila	rida.

			Reading		WIND.				BAROME	TER.	TE	CPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
А. М.		11	, ,	101 =	1-									,	Se			
1	4	fu	chos	256 hy 6	8.6.	45			3006	72	71	70		hig.	& Cu		8	
2		"		8016_	"	45			3000	72	71	10		"	*		8	
3		.,		Shy 6	"	40			30 05	172	171	70		,	"		9	
4		4		1:	"	45			30 00	72	17,	70		"			1	
5		"		South	,	45			30 00	171	170	150		bun	a lu		B	
6		"		"	,	1			30 00	7,	171	70		,	li cu		4	
7		4		,	,	5			30 00	172	17,	170		,,	"		4	
8		,,		Slu E		5			30 05	12	73	12		,	a Cu		3	
9		,		EBSE	,	5			807	7.3	24	72		.,	a a		4	
10		"		Alu E	,	5			30 07	7.3	124	73		"	,		1Z	
11		"		/"		5			30 00	13	24	1/2		.,	"		4	
Noon.		,		,,	,	1			30 05	192	74	192		',	",		4	
										1	1	1						
-	-	-	-				-			-	-				-			
				(Latitude by								0	,	"				
	Posit	ion at	t 8 A. M	Longitude by								0	,	"				
				(Latitude by obser	eration							0	,	"				

Position at 8 A. M.	( Latitude by	0	,	"
Position at 8 A. M.	Longitude by	0	,	"
	Latitude by observation	0	,	"
D-111	Longitude by observation	0	,	"
Position at noon:	Latitude by D. R.	0	,	"
	Longitude by D. R.	0	,	"

Distance by Log since preced	ing noon:		miles.
Current per hour:	miles, set	true.	

Position at 8 P. M.	(Latitude by	0	,	"
rosition at 8 r. m.	Longitude by	0	1	"

Variation of compass:
Error of compass observed at
Deviation of compass on

Water expended during	g the preceding 24 hours,	600	gallons.
Water	during the preceding 24 hours,		"
Water remaining on he	-1 64 6		

Water remaining on hand fit for use at noon,	2/150 "
Coal consumed during the preceding 24 hours,	tons, 500 lbs.
Coal remaining on hand at noon,	193 " 200 "

P. M.				,							
1	At Ance	w AEhrE	SELYE	4	3001	73	74	7.3	be	e's	1
2	"	Stolly 8	"	4	30 00	23	76	74	*	"	5
3		Shel E.	"	3	20 99	74	27	75	"	tu	7
4		South	"	3	3998	134	25	74	"		8
5	,	,	"	13	3497	73	24	78	,	litu	9
6	"	. "	" ,	3	2997	78	74	78	4.	Den	10
7	"	Shy It	South	3	2998	75	74	78	,	,	10
8	"	//	"	4	2999	25	74	20	hem	"	8
9	,	Why A	2991.	4	2999	75	74	73	benel		8
10	"	A by W.	01 1/ hy 11	3-5	3002	78	71	20	vergte	15 en it	01/10
11	"	Auch:	-	8-4	2999	23	69	61	,	-	+ 10
Mid.	"	Aly E	',	13	39.99	13	69	69	,	" 3	11

Commander of Raveleart Tursday February 20 1902 under the command of , U. S. Navy, , 18 . Communer and until & MM: Cloudy and cooled Medicale to stiff breign from \$15. Saw metrifith, Communeed surviging to flood at 250 and ording between singly and tide most of watch sto 8am: To selle such moderate breezes from S.C. and plearant bayy weathy Sent boys over mathead? Sade rady to love sailing launch A all hand released A Goff, I lastered I a Burkey and Ab Blown & present in last present on board in fat Majantined 128/ppouds of med and regulative and 250 of bread Made marning Sale of the first for more regulative and the temperature morning! Soft of Up Wa Trust West. 80mgs Meridian: Fare and pleasant quiete Stiff and moderate bregge from 15 On omite fallingslowly. If 200 by order of the confitain pleased from confinement and restored to duly West Malle Mills Sometime them having efficied at 900 merstered at quarterly ne abstitute them there will be achieved to James James James and all New wing ready in which for achieve at 3 minutes and regged ship in 30 minutes. Relating to the fall. Margan to Willi-Parthe clouds. Juille Amoderate bruge from & Ely & Taronello Japing Storder All 100 Joseph baltalion and embarked in boats of board lander of the Bacal Station, me pattalogishimed on board at 2:30. The W.M. Officers of the part made a call on the officers of the backering of Brightean offices of the Sudvair skip Szigitear Cloudy and overest. Eright mornlight Jentle breezes from Shy & and Buth Inspected magazine, temperatures former 179 46 mb foul air, Durino landing drell it min estractor of extractor of estimate and cleaning cord were lost, Received from charal station on Repulment Construction and Repair to the goin sheller, so gate alcohol to gate terpentine, I gate fa from driver, no got a few for the south of the formation of the formation of the second way to the condition waster, in Equipment (Invegation) 120 the cardia 11 books and 121 books. at \$:30 mustered at questire and served out also hammocks, at it is sent down light yards The It is mulered at quarters and served on place commone. Inderson I I Sickel I've Bluming were enforced in doubte crow son the arget. Vogt of Anderson I've night world selling All Agreement of most world selling to the Midward of Spaces Congillette of Midward of Spaces.

Aureast Light sam squally feit hoursand a very heavy rane last how and a half in things all around horizon accompanied by thander Moderate being from IS. M. shifting to I Why I want have about 1500 Samouth steady Communed surround to the at 1520, getting

Examined and found to be correct.

FREVaus,

35 Brigge Eingellen.

LOG of the UNITED STATES Transming Ship Comp

Must Rate,

				Reading		WIND.				BAROME	TER.	TE	WPERAT	URE.	State of	CL	OUDS		the
	Hour.	Knota	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air. Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
Α.	M.	Als	luc	hav	Auch	South	2			29.97		68			r,c,r,l,	1		10	
	2		"		Aby H	8.8.74.	2			29.97	74	68	68		"	on n.		10	
	3				1.9.11.	"	2			29.99	74	68			s. c.r.d.	"		10	
	4		,		Shy H.	8.14.	2			29.98			69		be.	"		9	
	5				881.	*	2			3002			69		A.C.	8'cu		10	
	6		4		"		2			3003	74	49	69		be.	a cum	,	7	
	7		"		"	H.A. 21.	3			3004	71	69	69		,	Blyne		78	
1	8		,		"	"	3			3005	/	69	,		",	Sc.		9	
	9		,		A.1 21.	"	3			30 10		70	69		,	Sa.		9	
10	0		2		Aby H.	West	3			30 10	1	70	68		"	"		9	
1	1		"		1.	"	3			30 08	/	20	68		"	,		9	
Noc	on.		"		North	"	2-3			30,00	10	10	68		"	"		9	

Position at 8 A. M. Longitude by Latitude by observation Position at noon: Latitude by D. R. Longitude by observation Longitude by D. R. Course made good since preceding noon: miles. Distance made good since preceding noon: Distance by Log since preceding noon: miles. Current per hour: miles, set true. Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

1550 " tons, 755 lbs.

6 00 gallons.

Р. М.										
			1						0	
1	At Auction	North	8.1.	2	300471	70	69	ro.C.	S Cu S cu	10
2	"	Ash. W.	West	15	300471			"	lu K	10
3		It by 8 & H by 8	"	46	300271			heg.	"	9
4	,	& H by &	,"	56	30 04 71			",	"	2
5		"	N8.7.	ol.	300270	70	68	lese.	Slu	9
6		871.	"	45	30 02 70	170	68	"	"	9
7		West	Why &	5	30 04 69	69	67	"	,	2
8		at by H.	Mest	5-6	30 00- 69			se.	L'au	10
9	"	"	"	5-6	30 03 69	68	66	ling.	acu	2
10	"	"	"	0-6	30 03 70	68	66	,	en 1	140 8
11	"	"	"	5-6	30 07 70	68	66	DE 100 00	" 1	MM 7
Mid.	"	"		4.7	30 07 70	67	65	"	& cu	, 4
			1		01/	1			en	

Coal remaining on hand at noon,

under the command of Commander Af Navapart , U. S. Navy, Freday Submary 21 1902 , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commenter and write Harri Browns with light brigge from South and a very livery strategrains brings would have been bound from south light brigger to design the same things the best brown brown to be surely to the strategy of the strategy Surrelly overal and clouds right to gentle keeps from S. W. to Mr. H. Seconda seing story, but the opportunities over the marthial Southed barmacher Claud and distilled begal. The Surtean-mon-of was "Sugition" left the harbor about 6:10. Starming inspection of magazine The following man of man of the stander 3276; after over 12; find annually 172 3; small dring 776; after over 12; find annually 172 3; small dring 776. Bland from confinenced for the night of Supplies and becounts its following fresh provisiones; see head and 226 % founds each of meat and righted bloom at the head a cloud bank of meat and righted bloom at the head a cloud bank of meat and righted bloom at the head a cloud bank of meat and righted bloom at the head a cloud bank of meat and righted bloom of the stand of t South and dampet sight to grate trains from MAN. In Met. Carenute parting It give mentioned and which specified of greaters and face divisions reading up species At 123 and to file quarters, all divisions ready in faminates. If no flower formation with mention and it so so chandened while in Promisions the boats showing if and bulling around the shape General of 11:25 in 3 to minuted. At 10:26 spread bests at flet tachers until 11:30, Sout a working party to Saval Station to load Paymenting stone in sealing launch One one was broken see such cutter at abandon, while elevere A Shickelet, (approx) wast released from confinement, his torn having experied. The laptain awarded the following freen bomento: Stechler Ho, desirderly, neary and swearing, I days in double views, Phillaply & Rand buy to noney in starboard galegray, & hours extra duty lack, Thaye, R. to observe and ministratives language, to days in it to the frementally and advantable for the printently and distributed of the source, Level W.S. M. Meredian to 4 Micreat and cloudy Squally last two hours Fight to fresh breiges from S. M. and Mist. Special from We shoul Stated in Pay Department 4018 the wheat flow; cas the sail bey; 215 the Lutter; 500 the sugar As heavy denous, so heavy undershirts In Egupment Suparticult of apoul, It is full with all sails of the W. Shoul Station from the Station of the Manual Station to Manual Station to Manual Station to Manual Station to Manual Station of Station of Manual Station of Manual Station Sunt Station Station Sunt Manual Station Sun oudy equally weather. Moduate to fresh breeze from H. H. Why Land West, Garometer steady. We was milliand at quarter : Imported, mangamin; temperatures 1672 no fout air, By buter of the Coplain, confined on double noise for the might the following named of printice & left ff landerson, fl. Burke and H. E. Steins, Still rentain segond due! Markow Level Holls. Signowith condy weather, sliff brigge from Nest in fresh Jonath, and with much alte munder travelling fact from N.S.M. The sky breams a little flower Course fact how fringer of ceres cumules in right, and the work facts a little, which in the test has a spire of about 3 knots. Mornlight: Examined and found to be correct S. R. Carous, Lewill & savigator.

3000			Reading		WIND.				BAROME	TER.	TEM	CPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	11.	hu	cher	Aby N.	Hut	5-6			3006					he.	di Cu	Med	-8	
2		,		1"	That It.	5-6			3006	68	66	61			"	"	7	
3		"		,	1 1/hy 2.	4-6			3006	68	64	63		*	".	+	6	
4		"		A.A. 1.	30,	1/25			3006	67	64	63		,	a in	*	3	
5		"		11/1/	Net. H.	5			3008	69	63	64		,		~	3	
6		11.		88.14.		5			30 10	69	66	64		"	*	"	3	
7		-		8th level	,	0			30 10	67	66	65		"	Ci Cu	"	2	
8		"		6	, ,	5			30 12	68	67	15		",			2	
9		"		A Why M.	1.1.	5-6			30 11	67	67	64		hege		"	4	
10		"		Aly H	*	5-6			3014	66	67	65		"	Ci		2	
11				1.	"	5-6			3013	66	66	64		"	*		2	
Noon.		"		,	*	5-6			9013	-66	66	64		"	a.c.	"	3	
						1												

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles.

Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours,

during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

150 gallons.

. / tons, 300 lbs. 171 " 1385"

Р. М.														
1	1	Mu	char	chath	1.11.	5	3011	66	67	65	he.	a gu		3
2		11		A by M.	"	5	30 10	66	68	65	"		-	6
3		"		1.		0	3011	67	18	65	"			6
4		",		North		45	3010	67	67	65		m'cu	-	3
5		"		8Whys	"	4	3011	67	66	64	,	on on	J. 1/1.	2
6		"		Sel N.	At he I.	4	3012	66	65	63	,		A Why?	4.4
7		"		,	"t	3	3014	66	64	62			1	5
8		"		"	11.11.	3	3017	66	61	62	. "	,	241.96	6
9				8%	AH leg it	3	3016				,	acu	1	7
10		"		et by W.	1	3	3016					"	1	17
11				March	,	0	3016	67	63	61	the to	es en	14.14	4
Mid.						3	3016	15	63	61	. 1	7		3

, U. S. Navy,

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communica and sented of little: Clardy first part stearing towards and of watch, squally cool Toger mute, study, detimine same into the harbor of 1200 hand to had by hand as the tilly which had explicit of the house of watch. Stiff medicate briggs from that is the high hand that you from the hist stiff briggs from the history of the pollowing of how marked words of his lights from the history was from the history was a war highles from the history was from the highest from the house of how to forthe fore in history was from the following of promotion were now the house of most and accordable them to the following to forthe may require temperatures of the following accordable them of the highest the head, 2213 the lead of med and accordable them of the high had been to from the highest the head, 2213 the lead of med and accordable them of the high following the highest the head, 2313 the lead of med and accordable them of the highest the highest the highest from the highest forthe highest from the highest from the highest highest from the highest from

Examined and found to be correct.

S. R. Evens, Franklish Navigator.

# LOG of the UNITED STATES Training Shife Exel

Thud Rate

			0	Reading		WIND.				BAROME	ETER.	TES	PERAT	CRE.	State of	CL	OUDS		the
Hour		Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. :		1	You	ed	Sort	1.1/.	1			30.14	67	61	60		he.	ei u	111	3	
2	2		.,		,	"	1			3013	67	62	60		"		,	4	
. 3	3				,	", ",	1	(3)		3018	67	61	60				"	5	
4					Alex 1/	Thut.	1			30 13	166	61	60			li	-	2	
1	5;5	2	4	100.3	South	1/1.2.	1			3013	66	1,	60				-	2	
	6	/	9	102.2	Sandwigout		1			80 18	166	1,	60				-	2	
2	,	1	3	6.5	Various	Thut	,			30 15	111	64	63			ess		1	
8	3	3	15	8.6	1856	ENE.	1			30 16	66	69	66		,,	~	-	1	8
9	,	5	1	16.3	,,	ME	1			3018	66	74	69	68	"	ws		1	
10		5.	2	21.0		A 6 hart	1			30.18	66	76	40	68	4		-	2	1
11		5		27.3	,	0.	3			30,17	61	21	66	69	,	En con	-	4	"
Noon	n.	6	0	333		16	3			3017			64	69	-		-	4	41
						,				1									

true.

Position at 8 A. M. Latitude by Jearning Longitude by " Latitude by observation

Position at noon: Latitude by observation Latitude by D. R.

Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: \_\_\_\_ miles, set

Position at 8 P. M. { Latitude by Bearing Longitude by "

Variation of compass:

Error of compass observed at

Deviation of compass on 1850 6

Water expended during the preceding 24 hours,

Water Distillie during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

185º E

N65.E

Coal remaining on hand at noon,

P. M.

3

240 27'

81 0 45' " 11 240241

" 1 810191 240 271

" A 81021.

884.8

26.7 miles. 33.0 miles.

26.28. " M. 80.28. " M.

608 gallons.

1500 "

7 tons, 1805 lbs.

30.13 67 67 64 70 30 12 68 67 64 70 30 13 68 66 64 70 a li tu

2 37.5 2 45.6 5 52/ 3 4 30 14 67 65 63 70 6 58.7 3 5 5 15.2 6 3 71.5 7 3 78.8 5 1 82.9 5 6 75.1 30 14 67 66 64 70 2 50 x 67 66 63 70 50 x 69 67 64 70 50 x 69 67 64 70 50 17 68 67 64 73 60 17 68 67 64 73 60 13 68 67 68 70 7 2 N 8 ct 27. E 9 4.6. 3 E.N. E. 10 3-11 11 5 8 1009 3-11 Mid. 1 6.0 3-4

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

mences and until she Mi. - Clear and cool, Bught mornlight. Light aire from A W. and Mest. Carmeter steady. Ferre banked in Mand D boller distilling with b boiles Thorona Licitists. It sometime and pleasant Lightaire variable in direction. Caronitive reining, Ship reduced by tide mitel 450 when commerced surging to flood. It 500 hoisted in stram formed and prepared for se, also so disped morning chair streamed breay and went ahead on engines Standing out main shelp chan Captain coming. At real took departure set Source A 500 6 pases, patent log 86 Meanings Sand the highthouse At the Many May West righthouse A. H. Green, going ahead full speed, from straw from boiline all and D. Curred royal yarde at 710 and bent giar Magazines inspected, temperatures forward 75 74, aft 70 71. filed ammunition it is, small arm to ju to foul air, It soo released Iline A.E. (4400) from confinem Fram J.G (Sd) Mollier & E. (Sd) and Rymolds & (Ido) of deep force detailed for fiveroom Luty, Nestelling with boiler 6 No team to ; an Red 24 ? At clack ahead so minutes. with boiler & Anteen is ; (1. Disjet) . Attack about a mounter 32 Bings bright Mills 80 11. 16 Minde and a mounter mostly are stores of the stores of the stores of the stores of the period going 11st the stores god the store sugard their period going 11st the stores of the stores o and about somiles away It the Gend the sleep is steaming with appare Aboilers, sturning this of by stand and emphase with Imman sheat light beaut learning with I the and a smooth see prelitting with I briler Much wine and ceres shatis morning over reputy from any I by the sound from the goal to be shad with the share of the share with the share share the share with the share share share from the same that the share share share from the same that same share shar On energe 2 to 6 fac, At 12:25 righted Somber they Light Asuce about 1 Ser E (per) for Greeding 36, or Alle; 42 changed course to Als & phyradings 70. At 1:11 Southers they If the was broad on the part low pot reading 40, 4 and absent at 24 pl greating 50g. Under steam above with horles A Rand D. Verrage steam presence of the array wolations og Distilling with steam from boile to Sea nearly smooth. Sighted a steamer one point on per quarter about 3 to bound to multiverticard, and a stepnew broad off part boy and another Wellenion Freut USA. hour staff fast beam about sice both bound to the unstroard. All 6Mi- Sady they pleased Light brough from Esto. Throughout which on course the E free under staw store booker lifts and course the E free under staw store booker lifts and course the Est blue the booker they bright un night on part granted Sightled three stawned. It time septled allegate Est begins busing of the Christopher with the books of books of my distributions of the Superiors Computed with the books of property of the Superiors Course the books of the Superior Course distributions of the Superior that the Moon race bright from the San Collegate the Superior to the Superior to the Superior of the Superior to the Superior of the Superior te Mednight: Clear and pleasant. Gentle to moderate Northeasterly bruger Beremeter fell, Dright monlight help on bourse of 60 to Give, until 6:20 when changed could be 127 Efreg patent log 16:1. At 11:40 at jet, fortetmast stageail, maintage at and stander and harded them sown at 1000. At 10:00 righted aught Treef Fight bearing & No & them feature log 993. At 1130 Cray fort Light on hard no More plant log so, though the stranges of the stander of

Examined and found to be correct

Sheware. Leist U.S. M. Navigator.

3.2 Brigge, Casign W.

			Reading		WIND.				BAROME	TER.	TES	PERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther, att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols,	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
12,36 A. M. 12,46	2//	7 0 3	9.7	\$27° E	Ely ot.	4			30/2	68	67	64	70	b	None		0	1
2	5	5	16.5	"	,	4			3010		67			"	"		0	
. 3	0	3	16.9	19.E		3			3009	68	67	65	70	be.	a-cu		11	
4	6	6	29.8	"	Ely 8	3			3010	68	67	45	70	1,			3	
5	6	5	36.3	"	8E46.	3			3011	19	67	65	70	n	a		1	
6	7	3	43.6	"	1.	3			30 18	69	6)	66	12				2	
7	7	7	51.3	"	ESE	3			30 13				74	4	4		1	
8	18	4	59.7	,	,	4			30 14	,	/		74	-4	1		2	
9	8	6	683	"	86 hy E.	4			3017	70	21	68	74	7	la		1	
10	4	4	72.4	12.21	86 kg 8	4			30 15	71	72	68	74	"	lu cu		3	
11	7	5	840			4			30/2	1	1		1	"			.3	
Noon.	7		91.0	,	Shy E	4			30 11						Cu		1	
	/				1					/	1		1					

Position at 8 A. M.	Latitude by OR	25° 47' " A
	(Longitude by Obs.	79° 46' " M
	(Latitude by observation	27014" 1
Position at noon:	Longitude by observation	79° 45- " 94
Position at noqu:	Latitude by D. R.	26°18' "t
	Longitude by D. R.	79°57' " W
Course made good s	since preceding noon:	2/26.6
Distance made good	since preceding noon:	/90.5 miles.
Distance by Log sin	nce preceding noon:	157.7 miles.
Current per hour:	571 miles, set 16°E true.	
	Latitude by AG	28°04" "d
rosition at er. M.	Longitude by Oso	79° 20' " M.
Variation of compa	88:	79° 20' "M.
Error of compass of	bserved at	4. 13, 1
Deviation of compa	ss on	go 53' "
Water expended du	ring the preceding 24 hours,	500 gallons.
Water Ocitel	ted' during the preceding 24 hours,	1350 "
Water remaining or	n hand fit for use at noon,	2350 "
Coal consumed duri	ing the preceding 24 hours,	, 4 tons, 1780 lbs.
Coal remaining on	hand at noon,	149 " 40 "

P. M.	92	4	92.4	Non.											
1		6	99.0	N 15° €.	Sty E	45	30,08	71	72	69	71	he.	wen	4	8
2	1	4	8.4	"	886.	4.5	3006	71	72-	69	74	"		6	1
3	7	7	16.1	*	"	4.5	3008							4	7
1 4	9	334	25.4	"	"	45	30,01	12	72	69	74	"	i a	1	"
5	9	4	36.	N 660 €	8.6.	5	3000	72	72	69	74	beg.	en de	5	m
6	8-	4	435	"	8.S.E.	6-7 501	2999					"	en il	7	"
7	8	-8	52.3		Shy E	6-7 50 "	3000					"	"	6	9
8	8	2	60.5	7	0,1	676	2999	74	7-2	71	74	"	"	6	1
9	7	8	68.3		8.8.6.	6-7 4.	3996	74	71	70	74	".	en m	9	"
10	7.		75.9	4	7	6-7 4.	2994						9. 8	10	1
11	18	3	011-	"	"	6-74	2992		/		1/2/	7	,	10	
Mid.	18	4	92.6	',	1,	6-74	3990					"	3	10	1
12	1						//		/						

under the command of Commander R of Navenport , U. S. Navy, Mendry Fedruary 24 1902 , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. nences and until 4and: Begins with clear pleasant weather, moderate briges from EAE, and in early ewell from S.E. at 12:28 Crayoford right came absourts to the true patient log reading 7.5, At 12:26, patient log reading 15.7 change course to A36 th true by standard compare, and at 13th feature by resting 1097, to it 2006 by Standard compare. At 142 patient boy heading 1156 mad Sowy Roche Light on food book bearing A 15 M time, whele Carepter light predict. It was featured by asking the med of the special on first for his the state while tay for the self-and the foreign the first parties and the special foreign the first parties and the survey to be predicted and the foreign the foreign the foreign the foreign to the foreign the figure of the foreign the figure of the foreign and are foreign and the foreign the figure of the first parties and the survey the first parties and the survey from the sand are foreign the figure of the survey of from aleft on part low about 32 Sent the opposition over the marthed. On course of go topped inching to the northward. Under steam, foretopman starpail, mani tripail and are plan sail to longerelant lade exe manisal at end of watch. average steam pressure ou she average revolutions 427, Moderate swell from E.D.E. to which ship is pitching early Morning infriction of inagineer no foul air, timperatures, forward it 75 7 7 after s 7/28 fixed ammudition room 76 73; small arm 70 70 . Baronuter reserge slowly Steming with boilis No O. William with stran from boile to.

Start Moderal bruyer from Sty E vering to Sty E. Sarmeter felling at beginning of valid ship on country of sprey northing both under bless and all films sail to topgettent sails and forth from the super super style to the style and forth from and all films sail to topgettent sails and forth from and all films and to the M. free plant of the M. free plant to the M. free plant to the M. free plant of the first from the style sty 124. Il 9:30 mistered ever at quarters ofter which eferrised at petting up will till give. From pro to 10:50 and from 10:45 to the sperced as per routine Ist clock ahead amenutes . The Combianding officer awarded the following pung ishments: Jones B. insubordenation and desobedione of orders, 10 hours who duty, Clem HE weering ragged elota te quarters, shours extra duty; same, attempting to inquire dovernment property 6 hours extra duty; booley & ? and a gradual planes spela dising some decompany in more commend proved, a one good day, wary from part and state state sail, and solver flower from part method former state and sailer gladent from part method former state and state and state from the state of major of the design of the design of the design of the state of the design of the state of the design of the stand of the state of the sta Held realise drelle at 120 and 5:00 Made weekly lest of life lung and of boat placehong paratice, all we got to 60M. Taile cloudy, Fresh southacterly breezes Barometer factoring dowly, Sleep on course It office) under closer from bolers a. B. but a man with all plane said to royale speciff mairies to and with factoformast clayeact and ain trypal with his when after muster shortened sail, fueled royale stoored flying pland and single reged topsails in a minutes Then made sail to topgetted sails, Startund sail, furled topgetlenterils stewed jet put no regue to prails and bracked up spanker and manitegrail in amounts, At they changed course to Mos offers palent logoth Buk under steam from boiles & Band to and with foretopment staypail, forerail and topsails with two spec inspermonder of watch Magazines aniperted imperation forward 1070; At 1049, find amounted 2013 amallaring 1473. In foul mich the things with broken to strange of across of a received to foul wie histolling with Choise we stram, 55 , so, rece, 478 . ble & Mi Begins with cloudy weather fresh breeze from Ely & in squally and arough sen for woondward, Turas dende at about 1950. If the land the ship is under the fortopment topad, the foresail and double rested to passed, it assumes with Examined and found to be correct by the second of many sould find bruges of fly to me question in the general brushed to be a find the property of the propert begrand stoned your general grand legalitaries to leavant and also astern last book their pelling and willing despited time to recorded, begind with the to be the pelling to the bourse Savigator 1000 to the control of the pelling to the forest to the same product to the same persons to the pelling to the forest to the pelling to the forest to the pelling to the pe Wishlamon find use.

LOG of the United States January Shife Erres

			Reading	COURSES STEERED by Standard Compass.	WIND.				BAROMETER.		TEMPERATURE.			State of	CLOUDS.			the
Hour.	Knots.	Tentha	of		Direction by Standard Compass.	Force.	Heel.	Leoway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Waterat Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M	9	1	101.8	A65.6	SSE.	6-8	1.		29.90	74	7'	71	74	oegtlr	Stu		10	0
2	7	9-	9.7	"	1.37	6-8	2.		2991	/			74	"	luk		10	
3	6	8.	16.5		* .	4			2987	71	64	64	70	ocult			10	1
4	6	8	23.3		"	4			2985	71	64	64	69	oceth	"		10	1
5	2	0	30.3	"	8.74.	35			2985	72	65	64	69	ocgal	anc		10	34
6	1	3	37.6.	,,	"	3-5			2987	171	66	66	69	heg.	Curk		8	
7	1	1	45.0	"		3-5			2988	71	67	65	69	"			8	
8	8.	5	53.5	,	NS4.	5			2991	71	49	66	69	he	"		8	1
9	8	8	62.3		84.	45	20.20	,	2994	71	20	66	69	*	lu		4	
10	8.	8	71.1	*	,	15	20:-20		3994	71	30	66	69	*	*		4	
11	1	8	79.9	"		45	20. 20.		2994	7'	20	16	69	*			6	
Noon.	6	7	86.6	"	Sthy H.	45	20.20.		2994	71	20	66	70	4	,		5	
		1							1	1	1		-					

D 11 101 N	(Latitude by DR	28° 32' "A
Position at 8 A. M	Latitude by ST Longitude by Of	77° 13' " W 29° 19' " W 76° 07' " W 28° 42' " W
	Latitude by observation	29019" "4
Position at noon:	Longitude by observation	76° 37' " 1/4
Position at noon:	Latitude by D. R.	28° 42' "A
	Longitude by D. R.	76°40' " W
Course made good	since preceding noon:	153.6
Distance made goo	d since preceding noon:	207.0 miles.
Distance by Log s	ince preceding noon:	195.5 miles.
Current per hour:	1.5 miles, set A/0 E true.	
Position at 8 P. M	(Latitude by	29°39' "A 12' Aly 5' 54 Ely 6° 06 "
Tostelon at o 1. M	(Longitude by	75 ° 02' " M.
Variation of comp	ass:	12' Why
Error of compass	observed at	5 54 Ely
Deviation of comp	ass on	60 06 "5
Water expended d	uring the preceding 24 hours,	550 gallons.
Water Dist	fleels during the preceding 24 hours,	850 "
Water remaining	on hand fit for use at noon,	265-0 "
Coal consumed du	ring the preceding 24 hours,	14 tons, 860 lbs.
Coal remaining on	hand at noon,	134 " 1400 "

P. M.						-									
1	5	5	921	165° €.	Sthy H.	6-7	2998	70	69	65	70	hed.	lu	7	a
2	39	0	921	4700E	1	6-7	29.90					-	,	6	4
3	9		13.6		"	7	2996					he	"	8	
4	9	3	229	"	1	6	2996	20	68	65	67			7	*
5	9	3	32.2	"	1.821	6	2988						Cecu	1	
6	9	2	41.4	*	"	6	2991						eace	4	
7	8	6	50.0	,	W.S.M.	6	2491					hel.	eux	1	7
8	8	7	58.7	"	,	6	2992					"	alu	4	"
9	1		67.5		,	0	2992					begt.	le'le	4	
10	8	9	76.4	"	"	6	2994						"	6	
11	8	7	85.1	,,	. "	4-5						hegy	le W	9	*
Mid.	8	7	93.5	,	,	45	2993	65	45	63	17		le lu	9	

Examined and found to be correct

Emmenge and until + am; Overcast . Pran throughout most of watch very very heavy second low Sundervery how and lightning from the Horehward and Mistured and very vivid during find part of watch, from the Sulpand during latter hack, Squally throughout watch watch Mediate gale to moderate bruge at first from got the following from S. M. S. M. Showe the watch on course ship of from S. S. Month on the sunter on the sunter on the sunter of watch also under fastofrmad stayrail, forwail, and double neefed top saile. At his relled all hande and finish topicale and formail and set man tripail. Toped down at was. If are look in man ryal. The at end of natch 232 by offers or ground respective 43.5. It & Miles I stop ain Overga U.S. M. Cloudy ramy, equally weather with tightenis, but clearing throughout clearing evol at close. State to the try from It, blowing in Squally chifting to N.S. N. at close, Memby bat intervale Broken confundered, the SSE sweet dying out and S.M. na thing Baroneter sing. Did not send apprentices voes marthead became of incliment weather. On course it 65 to pre, Inothing to the north ward and steam from boiler A. B. t. and foretopmant stayant Strice set formal and topsaile double right all clare for bread 33.5 se steam, 39; so reve, s. S. Simperature magazines forwards 70°74 - after 4" 70°68° filed ammunition 75°78; small arm 74°73° 8 amo to Maridiano , Fair and pleasant, Moderate to stiff Southeasterly bruges, Farometer steady, Supporter about 22 to part and 200 lesterboard to a sent borde sea, manner Toll about 38. They be precious 163 Que ander steam from theilers and with fautoformast stagail, foresail and topsails with two sparate rufe. Had routine drelle for let and and periods. The Commanding Office warded follows Junishment. Dillon f. Mars C. Fraging in he main chains at not be hours extra duty Set clock, when we want to strange of several second of the second will select the second with the second of the second will select the second of the second ahead & minutes, to steam, 18; everage revolutions, 15.7. Meridian to WMW Engine with alondy qually weather freet bruger in regular from S. Why the and a rough M. at 12:37 patent log reading 92.1 changed course to A 70° E. at 1:30 had soutine dreet for third period i more regular, Thewind is steady last two hours. During last is minutes the and out to U.S. H. The Beremiter first rose there feel rapidly. At the end the Ship winder the foretopment stay ail, the foresail and double right topsails, Groung with all boilers, steering Not by standard compass with freed breezes from It I M and a frough he from attend to which the slepe es reach way peat Lotte so to part and rolling deeply and fetcling occasionally. Ordinary rolls of N. S. M. Samuel fortugglis low then ring in 200 to starboard Strong 19; turns 147 166 OMi- Jan and wool Fresh breezes from (pagender fortopmant stay act, forceast and thetoprails double reged and steam with boiler all and D. aver them presence so the, downgo revolutions us. b. At 16:10 get the jet and hauled down the forelyternast storpail team several hanter which were adrift; then hauled down jet and larted fortopenest elapail ogain about it is Mustered at quarters at sice Out over there oil bags about 500 per on said quarter and the third at the darboard ganguay. Ship rolling duply and frequently to rough sea from windied, Easted releaseled about appearance of majogener no foul six temperatures; forward or 1874, after 18 8/67; filed on undivard, Created rolls moted about so inch W. Manion Fuit USM the Minharly clear cool Baronette vising sourly Eightung occasionally from Est Erichbrigge from Mel. Sea rough, ship rolling beauty majument rolling throughout watch ship on course \$70.6 Green moter strong bodies Will Gand Board fore bothmast dayard, foresail and double right befrails it and of watch places to the star RMb Midnight: Cloudy and squally will passing shower and dightning in East and S.E. Medicate to stiff reef from Mr. M. Any brown of some Moll. And and see Inderesting throughout Moon row of 8000. Ship forely steady, were go rolest, mainime roll 20: On course Ago & girle under bodie appointed, under foreign of garanted, which foreign of foreign of foreign of foreign of the court of

J.R. Eraus, H. Navigator.

Mobrand Just USM.

Making Carrage from they Mut Florida to Commenda

			Reading	COURSES STEERED by Standard Compass.	WIND.				BAROMETER.		TEMPERATURE.			State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.		Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	8	8	2.3	170.6	# S.N.	4-5	15:07 60		29.91	68	66	63	67	h,c.g.	en n	11.17	140	La
2	8	13	10.6	,	"	4.5	15.16		29.89	68	66	6,3	67		cien	"	3	
3	8.	8	19.4			45	S: 1:		29 89	68	16	63	67	,	cu	"	5	"
4	8.	5	27.9		*	4	18' , 10.		19.89.	68	16	63	16	"	Ein	"	6	4
5	8	7	36.6		, "	6			2990	68	66	63	66	bepa	& cu		6	7
6	8	6	45.2		West	6			2992	69	66	63	66	he	"		5	2
7	8	4	55.6		Why I	5			2994	169	66	62	67	"	"	"	3	"
8	8	4	620	,	1.51.	5			2995	68	67	63	67	heme	Cu,	-	2	7
. 9	8	6	70.6			5			2997	68	68	65	66	"	au		2.	
10	8	2.	79.3	,	,	4.5			3998	68	69	16	65	"	le Cu		2	,
11	90	3	88.6		"	45			2999	69	69		66	7	,,	-	3	7
Noon.	6.	5	951	,		4			30.00		69	66	66.	4	"		4	1
			-			1				1	1							

Position at 8 A. M. Latitude by Cl. 30°07' 30°09' 72°25' 72°25' 72°47' 1 " M 1 " M 1 " M 1 " M 1 " M Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: 121 miles. Distance made good since preceding noon: 218.6 miles. Distance by Log since preceding noon: Current per hour: miles, set 86708 710001 " of " M. Position at 8 P. M. Latitude by Longitude by Variation of compass: 20 07 Eily Error of compass observed at 4047. Deviation of compass on 1690 6 Water expended during the preceding 24 hours, Sisto gallons. during the preceding 24 hours, Water remaining on hand fit for use at noon, 2100 " Coal consumed during the preceding 24 hours, 13 tons, 420 lbs. Coal remaining on hand at noon,

								1000									
	P. M.																
	1	9	5	4.6	1700E	NSM.	0	1	9.97	69	69	66	65	be.	ci	1	L
1	2	9	0	13.6	,	,	5	2	9.97	69	69	66	65		ain	3	,
	3	9	0	22.6			5		1000	69	69	66	16	"	a- Eu	9	4
1	4	9	0	31.6	"	,	5		000				66	,,	"	9	n
1	5 -	8	7	140.3	,,	"	160	2	1.19	69	67	65	66	,,	ticu	4	,
	6	8	3	48.6	"	"	4.5		001					*	alu	7	"
	7	8	4	57.0	"	It by S	4	3	1001	70	67	65	66	,	lu	7	"
	8	-8	7	60.7	"	0,,	45	13	2004	20	66	16	45		,	5	"
	9	8	15	74.2	"	W.S.W.	0	3	2007	70	66	66	6.5	hep	"	2	1
	10	8	17	82.9	"	Why &	5	3.	007	70	66	66	65	,	d Can	4	11
	11	18	18	91.7	"	0,,	5	J	8009	68	65	66	65	be	as cu	4	"
	Mid.	18	4	100/	"		14	ú	2009	68	65	66	65	',	"	5	1
																1	

miners and until soMe Saw to cloudy and pleasant. Monelight Medicale to stiff bruge-from MIN. Da omite fell first ray steady remainded, Their rolling lacely to seventerly sea, Maximum roll so! Shep we course it ? " & Just under steam from all bouler and with fortificant stayearly, foresail and topicals with two separate refer al bag at starboard gang and two actives field at 12:00 and 22 Pongo Oungin U.S.M. 3:30. Ao steam, 505; av reas, 45.1. Hosam: Signer with cloudy pleasant weather fresh breeze from 4.5. R. and a regular heavy sure from Med very very lette top sea. I saw og guall show man at end of frist how and passed to star board with a light druggle after which the wind vered to West and board with a light druggle afterwhich the wind oured to that and held so form how, But no suffer to hop out the mached and feel to stiff brugge, At 7,00 shoof the regle out of the topsails and housted them. I rund the bottom out of two oil lage. It the sud the chip is under the fortesponed staypart, foreact, and whole topically stammer both sell sterring 1970 to by standard company with an oil bug over post quarter, stiff brugs from 11 & 11. But a heavy well from that to which the sleep prolling heavily bedien whethere of the pages of a loud of and of seed way it is larget wondered. Made the morning with the property of the property of the property of the property of and of and of and of and of and of the procession levels of t BMM Meridiani Face and pleasant Moduate to stiff bruges in squally from It & It to strady moderate bery but hour. Agio mustered at quarters, no admitters, Exercend it suddent periods as persontine. It 10:0 set the topgallant is backdut clock openmente about 11130. Sheprolling deeply at times to long swell from U.S. H. Greatest rolle noted 2013 way In course It go & per standard company ander fortofmast staypail the foresail, leprails and top gallantes ing with all four boilers, areage stransference sasthe, average revolutions 46.7. Sureshments a The laptane; Myhon, mattentine on brokout, imple in south irons, The forces clothes continually adress around the duly shows ofthe duty; it midulity, neglect of duty, I hours extre duty; & F. Belland & B. Suyder smoke Il Michon having between in power in to house extra duty ends; Johnson might of duty complet in double excel; for long or destroy a distribute and discherify orders of his contract of few, a day in double excel; allanderger repeated talking and materities at drilly days in double rous. I arounter rung slowly for beg not at Marboard gangulay and one on each quarter Hazaround on horgon Wolfsamon Fint MIN Mudein to AM's Cloudy, pleasant Stoff breyes from H.S.M. Forgewells ship rolling heavily at times, maunus Many best watch ship low course 170° 6 spec, under elean bolice as bean el and fritte mud stuped, forward, befrails and top galling taget practice with cell live had not grade practice with cell live had not grade from 130 for special from U.S. M. That ender watches 16, as strangers as new obstrones "?! William County and cool. Moderate to stiff kneed from M.S.M. Baronette steady. On course of Especy weder stead from borless Wille and a and furtofinad stagail, formally to final's and Organizable Computed mosquest temperatures normal 76-72 F. We ful are It 6/30 mustered at quarters, no absenters. Held routine sail driet single reefed topeails and made sail to topgettantials in sommularly live fol sead old as stane, it's Muhbara Feut W.S. W. average sevofutions H.V. 16 8 Mi. Fairte cloudy and pleasant Moderale to stiff breege from Hby S. Barometerore. Ship meource you for four four for while and with forest must status of forest forest forest forest forest forests mugh respective ofgatfactrails Ship rolling early to netuly era. Wasimum roll about 7: The with Riviern of the water had supplyed duit, by strange ; average revolutions, 1855.
Mile Midnight : Segond weth fair pleasant weather, stiff heaver from Hol M. and a long heavy every from Hol M. and a long heavy every from Hol M. and a long heavy every found hours several hours every and a long heavy which is Marthward he went found and a guard fraid to Marthward he went found and a guard fraid to Marthward he wand four wound versed to Hoyal Temand last large patities of alto-cimulia spice four Hoyal. With and the ship is junderette fout throat staypail fales all and lof get putails over singlivered to trackly out from Met to which the slip is rolling Sauphy of the total free to go to the to starward of worte port Blam, of humes who IR Evous, Funtusm

Asking Cassage from they that Florede to Bermuda

				Reading		WIND.				BAROME	TER.	TEN	PERAT	URE.	State of	CL	OUDS.		the
Hour.	Knota		Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. 2		,	0	1081	170.6	Ithe S	4			30 00	68	65	63	65	bem	li's		1	±
2				15.6		1,	4			3004						"		9	,
3	4			23.6		4	4			30 04	68	65	63	68	ocn.	,		10	7
4	. 8	1	0	31.6	,	7	4			3004	68	15	63	65		"		10	"
5	7		7	39.3	7	7	3-4			3006	68	65	63	65	hem.	alle		9	7
6	7	1	2	47.0		Theat	3-1			2008	68	68	13	65	,	7		9	. 4
7	1	1	9	54.9	,	"	3-4			3008						like		9	3
8	7	6	1	62.4	*	Hay &	1-3			30 10	68	67	64	65	"	"		9	4
9	1		5	699	"	1,	2			30 12	69	67	14	65	he.	,		9	,
10	1		6	775	,	"	2			3012	70	20	66	65	bem.	"		7	3
11	7		5	85.8	7	,	2			3013	170	72	-68	65		7		2	7
Noon	1. 0	-	9	908	"	"	2			3014	20	72	68	65	"	"		9	3

Position at 8 A. M. Latitude by Old. " A " M 31000 Latitude by observation 80011 Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: 200. 6 miles. 190.7 miles. Distance by Log since preceding noon: Current per hour: , 5 miles, set \$63° 6 true. " 1 Position at 8 P. M. Latitude by Longitude by 31021' 67 ° 25 " Well 60 19 6 19 Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, 550 gallons. Water during the preceding 24 hours,.

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

105"

70 "

8 946 6 105.2 5 127 7 20.4		Mby 8 MAN. 88 M.	2	3009					hem	eis	9	7
5 127			/	3009	2.	101	10	10				
		2.8N			11	11	68	65	4	"	9	1
7 20:4:		00,11.	1	3008	70	68	66	65	"	,	9	
1 20.4	,	"	2	3008	20	68	65	65		a a	9	
7 28.1	*	8 Why &	.3	3009	20	68	65	15	*	acu	8	m
3 35.4	. ,	"	2	30 11	71	67	65	15			8	4
5 12.9	*	*	2			16			",		6	,
2 50.1	*	8.8.1%	1-2-				45	15	"	"	1	1.
9 500	129.8	South	2			1 .			"	ali.	5	f
4 644	"	Shy E	1-3		/	66	65	60	henri	Cu	1	1
6 720	"	"	3							ale	3	"
	,		3							acu		1
	3 35.4 5 42.9 2 50.1 9 59.0 4 64.4	\$ 35.4	3 35.4	3 25.4	3 35.4	3 35.4	3 35.4	3 25.4	3 25.4	3 25.4	3 35.4 " " " 3 50 cg 70 68 65 65 " and 3 35.4 " " 30 11 71 67 65 65 " 32.5 " 32	3 35.4

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and until 4 ame- Ownerst, cloudy and musty, moduate freeze from May & Baconstee Leady, On course Ayo 5/pec, under fortopmant dappace, foreback both Squark underrested and the totallanticals, and stemming week all four vocasional deep rolls to long week fire Ity 19; grater stay to peter for the fire Ity 19; grater stay full form of the stay of the Afgallantially, and stremming with all four brilers. Average stram pressure is the average revolution shellm'- Cloudy cod, Hogy about horgen, moderate to light bruge from they I and that Sun apprentices ever mathead. On connect 70° & fore; under them, all boilers, and fortefmast degrals forcearly sengle sected at pearly, writel 1700, when should respect of lepterelle and set seguld surprise transfer and set from the property was the second of the second of the second Super 3. Sparrer Cargo W.S. 10 SAMO Meridian Tan weather clearand cool for first lover, then much and warm to close sight bruge from Mys. Garonete reing, In course 170° E Gree, under steam from boilers a. B. G. and B. and mude plan sail to regale graph for such aff sail and manual and forteforment starpail. It promulicule adjunction, madeuntico steller notion dries of grown was limit for I sural quarters are bent some and Thouse, 2 minutes: let up ammunition ( 3 rounds 4", 22 for 6 pt), 12 e for pdr) minutes, secure and send down amountain or munitie the leptain warded the following foundments. The duff of March the Charles to the man the water water was on deep the extra duty; Military, Al (aps ) lossing clothing, I hour extra duty; bole l, V. aps C), desobedines of orders. Emple in double word Robinson B.D. Oh you migled of duty I day to being confinement on breed Swater tabent storm will ared boots and let boat will day at noon pleread go. It clock ahead & menutes If six the star of the recording was pleasant light bruges variable in described from four but high the source of the star of the star of the source of the source of the star of the source of the so row of the watch had galley larget practice from 3:00 to stice. Sade up boat sails and sterm sails I. Elle received acting appointment as blacksmith dating from Jely 23, 1922. To steam 49, as reorbitaine 44,2 3/2 Rouge, Bugu USM Signed with stoudy pleasant weather quille bruge from St. by S; and a medicale lumpy sea Mad the afternoon my petitive of magazine and found the surfect and the surperstand were pland 30 forward; by and by oft; you and 70 in the percussion bocker, and 30 and 70 in the fixed ammunition some It his musticed at quarties. Stad and further furthing light rule made doubt not surplied in 2 to minute and shaking out the reese and spaking sold at space in Heminutes, it the good the ship is counter the foretofring of furgist and are played pail some the file, the manual and the space of stade of the ship will be surplied to by the manual and the space of the file of the manual and the space of the stade of the suntre riving, Jook in and fueled lett each about ties, leaving the foretopinant stagent, forerail main tripail and sparker loand. On course 2 1730 to per standard compared under steam belone using all foulboiled, sociage steam pressure & the, average revolutions 429. Shep rolling early to a moderate sweet from Mutwood, with acquironal dup rolls; quatest roll noted 19to standard and 16to part. Elecused and Division of the water at night eignal drell with lantime from Weshamon Frent W.S. N. Gudy well and pleasant Moon rose at 1835 Saroneter using stowly Fight to juste huge from South beging to Say 6 Fong south from southward, sheep rolling moderately at intervals Hagy about benjon, and lamb. It beginning of water on course 1306 (see) understand about hold with and to the place of the place of the property of free place of the property of the part of the part and marie before Nothing in sight. The at what write 17.8. Wo dearn, 49,2; social of feelings, the

Fl. Evans. Lent US Havigator. Nahing Passage how the West Florisa to Bermuda

			Reading	* 1 1 1 1 1 1	WIND.				BAROME	TER.	TEN	PERAT	CRE.	State of	CL	OUDS		the
Hour.	Knots	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.																		
1	7	9	87.7	169.6	Shy E.	2			50 16	68	65	65	65	bm.w.	stone			1
2	7	6	95.3	-	.,	2-3			30 15	68	65	65	65	,	*		0	
3	2	5	2.8		Shy H	2			30 15	68	65	65	45		4		0	
4	8	2	11.0	"	1	2			30 15	68	15	64	65	bemw.	the au		1	
5	2 -	4	18.4	"	South	2			30 15	69	65	64	65	hew.	lu		3	
6	7	9	26.3	"	*	2			3017	68	65	63	45	"			3	
7	7	8	34.1	4	Shu E	2			3018	68	61	65	65	lex.	"		3	
8	7	8.	410	"	88 E	2			30 18	68	17	64	45		7		2	
9	3	6	44.15	4726	Sly E	2			30 20	68	67	64	65	Lem	"		1	
10	7	1	57.2	"	1.	3			30 20	18		65	65	,	,		1	
11	8		65,2	*	886	3			30 20		68	65	45	,	,		1	
Noon.	1		71.3	4	,	13			30 20				45	"	,		2	

Position at 8 A. M. Latitude by Off 31° 5% 65°7' " M 65°7' " M 65°7' " M 65°1' " M 65°1' " M Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: 180.5 miles. Distance by Log since preceding noon: Current per hour: 2 miles, set A6015 true. Position at 8 P. M. { Latitude by Longitude by 0 , Variation of compass: 7. 50 Hily Error of compass observed at 60 37' Ely gallons. Deviation of compass on A6906. Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, 1000 Coal consumed during the preceding 24 hours, /3 tons, /780 lbs. Coal remaining on hand at noon, 94 " 1020 "

P. M.															
1	7	8	79.1	187408	88€.	2	30,20	68	69	66	67	hem	a	2	m
2	1	1	86.9		,	1	30 20	68	69	66	67	1		2	
3	6	1	942	East	"	2	3019	18	69	66	67	,	cia	2	1
4	9	8	942	U+950€.	,	2	3021				67	"	a cust	3	18
5	8	3	10.7	Various	"	2	30 22	68	68	66	67		a cu	5	,
6	6	6		"	"	2	30 28	68	67	65	67		"	9	,
7		1		South	,	1	30 24	68	66	65		"	,	9	,
8				"	,	1	3024	68	66	65		"		9	,
10				Shy 21.	,	1	3024	68	66	6.5		hem w	2-au	1	,
				884	South	1-2	3025	68	67	67		.,	ge X	4	*
11				Shy E	4	2	30 25			67			1	4	
Mid.				,	,	2	3024	,		67			a au	2	,

Commander R. G. Davenport. under the command of , U. S. Navy, Friday February 28 402 , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and with a liver- Saw and tool Mely with heavy due and a markered ship cleaning completely we first hoursand clear to close Dught movelight Toget to great heavy from Sty to the Sty Wormable and unclearly in fure throughout Caronietes facing alightly long well from NSH. couring occasional roll of the - average roll, 20 to darboard to or parts On course Alg. E there; under boiled a. B. Gand D. and wider it, fortofmand sturpail, and main trysail. It is is foresail and flying jet, Took in foresail at 5,40, M close ple read, the Ar sture on a way seef all WSW He Will be Johann thought Light southerly begge Varometer rung Suppor our High & July & Men Juder steam from four boilers and with all freed and and maintriplant set they rolling lands to a Mr. A. swell Send apprentises over marked, Maggines englished, Imporatives forward & M. aff. 70 of fifth summention of se small arm 70 70, in fulland to strange; across in 32 Former Congalleth Will herebrand Symawith fine pleasant winther, a little bagy to leward, with light breezes from Thy Sand a lumpy will mostly from action It is petulog heading the changel course to try to by standard complace. I take I promote scleet, but how of confinement being appeared virtueed A promote and batteries for queters and had playered drill. Executed at fire dail, provincing the boots, and stations for attendancing ship it 10 10 15 hourselved to the forest produce of a would be to the forest beautiful for wound period the live set look about 10 minutes. The would backed to SSE microscope guilt being the the left severe founds. man, is detailed for duly any coal passes in place of 6 to Meetlin landsman, The following friends much were awarded; to I frietze found found to station of said drell, " house you duty to I Middle for being distributed for description description and the forest of the forest with for large contract of the forest of the fo for being devided in the forth angle in south wone; and I that for having election levely by a borregive dit; see being of punticion class of the last the slip is under all for and offered business of the Experimental brighten by the Edy standard company, with guild brighten by the and much from of the and yet first which was the med them of the see the standard of the see the standard of the see the se Mudante & M. Fair and pleasant, lay on hongon light bruge from \$55, Inomitie rearly steady, at in Sowed down the plopped at 2,50 and took pilot on board, Hauled down fulot flag and haisted quaentine for Ment ahead again full speed at 2005. Bet foresail at 500 and broket in I stor. And down grovel garde string from the string for the string of the fift languel David Seland All E. Sille Shill the String for the string for the string of the fifth languel David Seland All Seland String String String. interior Gelbertill A is 6 Left times soul Il. A 30 6 g at 2:36 Wille Miller bound og to and absent at 500, A 6 th all WAMamon Fient USA All Mi Sondy pleasant Light bruge from All At beginning of watch standing along castine coast of Germude Islan From his ourselved and various course lower and into the ship channel under the course of the priof the Community Your being on the bridge Buspieled magazines temperature 76. 7007 , no food air 2 H this omedered com of quarter of afterwhile exercise for 10 mounts at retiring up sprince at our free a valute of 2 years with the English Energy at them. The measurement by relate by graph of from The Talaire at 1017 stepped god it, bearld allowed by and at any and at the contract of the second at t All lectoric at 517 stopped and the hearth offers of port came about and granted and by a palute of 21 guns from pertigue. Her produced a notice of the Codonial sheretary requiring flego national ships to anchol in Gracy Bay, at 529 the health officer left the ship, went ahead feel speed who the charmet as before Itams Consequence warm musty around larger Eight bregge from It to Germiter eving, Handing into an encharage on Tomore back To place coming full mich bridge It bis destruct began extend the hands and brought ship to anchor at they between you and an hand and a surface of the between the surface of the surface o ge in Benneda harbers and overing in the fackness, enter, softmuly bottom to be fackness front sham, Thurngs of suchenge a Right tangent Section of the first promised and front to be for a fackness of the facknes ties and class were confound in touble wrone for the night bayton a. Astern J. M. Lykam J. Moran J. Cole G. E. Make hick a. White a. This and fight SM. Invand pleasant misty and some verities throw rose at 1150, Fight to gentle large from loved. Inometer stately, there not in boile Rathering, feetelling with be his to one light banked fire in Ord & France Foreign Hill approved and with the property of the property of the most of the property of the most of the property of the prope

	LO	G	of th	he Ur	NITED STATES	Francing &	She	p	Oss	w					-	Third	4	1	Rate,
Ma	ling	0	Pury	e fra	on they Mut, Fr	Sunda to Berm	ula	ana	e an	anch	h.	1	hra.	my.	Bay a	mue	la		
				Reading		WIND.				BAROME			PERAT	URE.	State of	CL	OUDS		the
	Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
	A. M.		H.A.	uchor	South	885.	2			3014		47	47		hw.	None		0	
	2		"			South	2			30 23	69	67	67		Lepu, w.	ti cu		8	
	3		7		Shy H,		2			30 23	69	47	47		e. c, m, w,	"		10	
	4				88.24.	"	8			30 23		67	67			ais		10	
	5				"	84.	3			30 28	70	47	67		hem w.	des		8	
	6		"		Shy H	Strly 8	1-2	-		30 13	70	47	67		o, e m, w.	de		10	
	7		11		0,,	On .	1-2	-		30 20	70	48	68		"	"		10	
	8		"		"	"	1-2	-		30 2-8	70	68	68		,	a'cu		10	
	9		"		Various	Shy 24	1-2			30 29	68	68	68		"	8 cm		10	
	10	M	roce	1	882.	<b>/</b>	1-2	-		30 29	69	70	20		he, m.	acu		6	
	11				SW Ly &	"	1-2			30 29	70	74	71		"			8	
	Noon.		",		den.	8-8W.	2			50 28	70	75	72		"	"		3	
			1														1		1.
		D		t 8 A. N	(Latitude by								0	,	"				
		Pos	sition a	us A. A	Longitude by								0	,	"				
7333					Latitude by obser	rvation							0	,	"				
					Longitude by obs	servation							0	,	"				
		Pos	ition a	t noon:	Latitude by D. R								0	,	"				
													0		"				

Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set Position at 8 P. M. { Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, Water Distilled during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

miles.

50.5 miles.

6 00 gallons. 1450 " 13 tons, 1780 lbs. 91 " 10 20 "

Р. М.											
1 04	bared	SSW.	8.8.74.	3	3027	71	74	72	be.	ما در	5
2	"	SWhys		2			75	73	1	eis	7
3	"	SS.W.		2	30 2-8	72	72	21		4.5	8
4		Shy N.	"	3	30 30	71	20	69	oc,	8 cm	10
5	*	South	*	2	3030	70	69	68		a'en	10
6	"	"	South	2	Jo 30	70	69	68	be.	Cu of	7
7	,	*	"	2	1032	12	68	68	"	"	3
8	"		"	2	30 82	12	69	69		· di	3
9	4		"	3		21	69	68	4	li en	3
10	"	Shy H.	" -	3	80 83	71	69	68	leav.	48	2
11	"	1.	S.S.M.	3	3032	70	69	69	"	4	1
Mid.	4	"		3		70	69	69	"	"	4

, U. S. Navy,

# RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commendand until alm Dyna wild clear wrather whitha heavy duy, and light bruger from del &. Bettelling with strong from & John Light banker free me found of the Endlighth originst stry. hatiling with eterm from 6 boles Fight banked free in Jone to for South Fruit. U.S. M. Ht 8 ami-Bereast, cloudy, misty weather, thick and just Light are and Luge from S. Hand & My S. Barometer rising Distribung with steam in boiler C. Twis light banked in Band Dhoilus, Spread free at 4 am un Band & Loiler, Engaged in grenal cleaning, It all hands released from confinement, by arders of the lighting the following slamed affirentives sel Stave, Saytin R. Dellow J. M. Argham J. Moren of lists & White the Words brought be find chain and truck engence, It ting to the set hands up anchor! Shifts draft faid 13 ye aft 16 ? Egan heaving in but stopped became of thickness wereder, With 30 fathom shackle of port chain farmand of capitanin ode to close with chain brought to Generalized of mag rines, forward No, 7674, after to go'll fixed ammunition of 35, small arm 7573, Malch cloud will hinging for bell from 7:45 to class. Totalisa Fruit. U.S. M. 8amle Mirediani-Santo londy and pleasant, Light wist light bruges from Sly H. Daronite steady at 818 called all hands up auched and stood in betrails archarage at Grany as Countins office fresh AMS Intum came on bound and any only the archarage in fined of substitute of or guns, laughed flag at the fore, extenting themine of English flest, Balute returned by the Britanne: At 1:25 moored ship, thoubling see standard Chamits mooning being, Bearing from monings. Beacon Sg. E. Jests Still Sig. M. Bradwater Light at 15 H. all y standard coupous. Such sheed So M. Pilot on board on our trip in The Commanding Office called see the Joranne of the Seland. Boarding Office of Novel chiling called I 11:50, Got out stion launch! Build July Brief M. Build see to the Seland Some and D. until 10:00, when It feed die out in h. M. Sestiting with the Miradam to the M. Sestiting with the Miradam to the Mirad 382 Bonger , Onsignalist. Degins with free pleased weather and quite breezed from S.S. H. Betting rust spote off it and touching up, made puntions, the Explain awarded the following efter duty, to Old Jones, for large actiff it bours to J. M. Killow, full soming shows, though it of Moran for should be physical drives and leaving ranks without leave, it bours to As Muhulis for theriting physical diel and waring ragged clothing, " hours; to prest forces and to be they, for long clother & hands seek and to Is and varing pages thering, recovery to past from and to be had spring on estate 4 hours all bring of productions see clear the laptani part visits of common on the British Upo admiral, the Commediate the Setting, and the laptani of the Priture. An Affect part the medal first on the Ut Commediate the Setting and the medal first on the Ut Commediate the Medition. For desired on the Ut Commediate the Medition of the West Course o Cloudy to verceet, cleaning last hour Mary due, Light bruge from S. Th. to Louth, Barometer about Blady Bollowing appreciation & M. Mayden & Button & M. Mayden & Barbard, College & Michael & and White a Maygenia enspected, temperature forward of Marting out of fill seminated by Mayden out of the lestifung out to fill lestifung out to make the manual of the lestifung out to the manual of the

Egons with face pleasant weather and a beaver dur and puth brugs from Journ the drugs sens to SSN. True out in Come Devolus at res. Printered with the drugs sens to SSN. True out in Come Devolus at res. Printered with the Superand Lorder.

Examined and found to be correct.

INTENOUS, Sinfle Navigator.

LOG of the UNITED STATES Juning Ship Essey

Third Rate,

	·	12	Anch	av set star	Station,	9	rasi	4 4	Tay (	Des	m	ed.	a.						
			Reading		WIND.				BAROME	TER.		IPERAT		State of		ouds.		the	ı
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	-
A. M.	m	var	ed	South	88.11.	2			30 28	70	69	69		hew.	lilu		3		
2		"		* .	1,	2			30 27	70	69	69		,	"		5		
3				Shy H.	South	2			30 25	69	69	68		"	1		3		
4		",		South	,	1			30 25	69	69	68		,	"		3		
5		*			*	2			30 25	-69	68	68			"		2		
6		7		,		2			30 24	70	68	68			"		3		
7		,			,	2			30 23	20	68	68		,	4		3		
8		.,				2			30 23	71	70	69		,	" cer		3		
9		4		Shy W	•	4			30 2K	71	70	69		bem.	o en		6		
10		,		, ,		4			30 25	71	71	70		",	ch la		6		
11		",		,	,	5			30 23	71	72	20		,	Fr Ca		4		
Noon.		,		*		5			30 21	71	7,	69		,	"		5		

Position at 8 A. M.  $\begin{cases} \text{Latitude by} \\ \text{Longitude by} \end{cases}$ Latitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles.

Distance by Log since preceding noon: miles, set Current per hour: true.

Position at 8 P. M.  $\begin{cases} \text{Latitude by} \\ \text{Longitude by} \end{cases}$ Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, Water Distilled during the preceding 24 hours,

750 " Water remaining on hand fit for use at noon, 2 tons, /6 30 lbs. Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

P. M.					
	Mored	8811	88.N.	4.5	30 20 71 71 69 hem agen 7
2	,			14-5	30 1871 72 70 1 1
3				4-5	3017 71 71 69 " " 7
1 4	1	"	,	4	30 17 71 72 70 " + 8
5	"	,		4	30 17 7272 69 " " 3
6	1	"	,	4	3016 71 70 69 " " 3
7	"	,	,	4	30 15 71 69 67 4 1
8	"	Shy N		4	30 14 71 68 67 Am Some 0
9	1	1 "	, 1	5	30 12 71 88 67 50
10	"		1	5	80 11 7, 68 67 benetican 3
11	"	7)	"	5	3009 70 68 68 Remulace 1
Mid.	1	"		5	30 09 70 68 68 " " 3

600 gallons.

Commander P. G Cavenport under the command of , U. S. Navy, Sunday March 2 1902 , 18 . Commences and until it AM: Fair and pleasand, with beavy develoght bruges from SSN. and South, Carometre facing slovely Fires were out in bodies and a about 1200 Restilling with clean from bodies Birkon From some about 12.49 William From bodies Birkon From some about 12.49 the VMM: Face and pleasant Light breeze from South, Clarente about steady, Peleced at Ser trafting, button & Mile a her oppositive of love & the part of the part of the production of the production of the production of the production of the second of the part of the production of the second of the market of the second of the production of the productio Marke Miridiani Jagene with hogy pleasant weather and moderate fines from South, I give in Syntax at quarted, Mechanica It and read the strictly to the point of the form and of the large Jack Butch Bleet Explane peach a west of exposery on board It this steam as decrease which Choilers, Distilling with straw from & boiled The conformac mercand to stiff bregge at. Butch stramer butered and went outs Association The yeldown strandstrain carrie from the hand the breakenter and anchored on our part low. Hogy S. Silly who we Seen Med M. Meredian to 4M. Far and pleasant, bozy. Moderate to stiff bruge in squalle from SSN. Bermiter falling slowly, Sestilling with Steam from both & MyMarion, Facul U.S.N. 4680 Mic Same with bogy pleasant wather and moderate breges from St N. Made the afterior moperation of magazine and found the art fresh and the temperative normal. The temperature very sand of and of and of and of and of and of the fresh of man of the first amount in rooms and of and of the percention before I destry for fell bellow Johnson Johnson of World March of March of the percention of the series of the percention of the series of the seri 80Mb Manight. Sawand pleasant; misty heavy durlast two nouse, occarmal testing Self buys from SSM. Asstilling with strong from Bholing about 9:10 stepped distilling tanks being full, and banked free in boiler & Out over drift lead at startward, ganging about 10:20 Survived falling servey. Approved Examined and formation is havy Examined and found to be correct Sh Evans Swargator.

It anchor at Savel Station Dermada OUI

											-							
			Reading		WIND.				BAROME	TER.	TEN	PERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	a.M.	buch	~	SSN.	SS.4.	5			3007	70	68	67		bewle	eis a cu		3	
2		"			"	5=6			30 03	70	68	67		hegwl.	ens		3	
3					"	5-6			2998	69	68	67		"	"		5	
4		"		84 by 8	"	5-6			2998	69	68	67		Acqu.	8 Cu		8	
5		"		6.	4	6-7			3001	71	69	68		le	"		8	
6					7	6-7			3000	21	69	68		heggl.	"		10	
7				887.	"	5-6			2998		68	67		0,09%	"		10	
8		,		,	*	5-6			2998	70	69	68		"	,		10	
9		,		Whyet	A. 7.	5-6			,,	70	68	67		a.eg.r.	& Ru		10	
10		"		Mut	West	4			30 0 4	68	64	64		o.e.r.t	"		10	
11		"		Mly	"	4			30 00					"	7		16	
Noon.		,,		Why 8		4			3004					oen.	,		10	
				. /						1								
	Desir		ts A. N	(Latitude by								0	,	"				
	POSI	tion a	to A. A.	Longitude by								0	,	11				

Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: miles. Distance made good since preceding noon: miles. Distance by Log since preceding noon: Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, 600 gallons. 750 " 2950 " tons, 1810 lbs. Water during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, 83 " 810 "

4-25

1 3 An n 3001 67 65 63 10 oe, m 2 3 3000 68 65 65 le,em 3 29 99 68 66 65 2 4 29 99 18 66 2 o e mid 66 60 3000 68 hegrd hep. Sthy 2. 66 65 A x 2 2998 68 9 lu 4 lie 3 3000 69 65 65 8 3 3000 69 65 14 en en en 9 3 Hut 3001 69 64 64 10 64 63 3 het 30 03 68 3 30 0 3 67 64 62 Mid. 30 03 67 64 62

under the command of Commander Ry Davengort. , U. S. Navy, Monday March 3: 1902 RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Communes and with & M. Parthe cloudy and organity with lightning from the M. and M. heavy due Stiff begin and fresh gracies from SSM. Carbonetic factors he man said at the fresh from the form, best USM.
Symps cloudy threating excepter, fresh because of gracies from SSM and asked see and heavy due Noon behind cloudy threating we are for J. M. blitten, for open of Money & Made the Made the morning to be the Midelie to and the Made the morning to the level of many and the middle morning to the see and some and found the morning to the see superatures normals the time under the second see. wanty forward by male aff wand for a the find anim fut in y the properties the promein lake Errore haply garde Fine dended in B below George North gazara Seel U.S.M. Descrit cloudy equally and sainy with thunder Stiff to freed breezes in squall from 1. It to moderate breezes from Met. A greenmentered at quarters, no absentive Execute Wand and periods as per routing at 5:00 oured about four fattoms on starboard chair and their secured again. Floggir beking low serve was last from a bolt set, it relyranger at death. Secured in the Department of Supplies and Accounts the following fresh principles. 24 lles bread and 228 4 the each of med and vegetables. The laptain of the Rock yard one the Captain of And Fribune returned the cast of the Capitain of this ship Sunishments awarded by the Captain; Rum and ling M. waring fetty clocking and clowle oby an order to bours oftra duty moutrant, weering fetty clocks deception stowing aborting on devote beg and slow to obey orders, so hours oftra duty offen elething store to be by order proface, wind ordenation and obscurity o day in double ions; While I described on profit burdetautly taking there and importanione of day in double croice; Laming H. Rency F.M. Jones Pay Small there with warning kerty underelocking at Sunday inspection, & hours extra duty anderson & flerestantly wraning ragge g, I house extra duty; buyk, desendaly on quarter dut, after being reprotedly warneded mights in double wors; I haywith Generally on peop after being repeatedly warned Toughts in doublerroins; Inderson & directedence of orders 10 days Soublestone August, decorderly and grow decrepted to his superior offices while me the execution of his duty, " daign South irons, Moran J. Obligh & Layton R. Meyer J. and Bruning J. shirking going over mosthind, whome After duty such; Jones Dr. midsely bell times to stone spira duty; Sung 2 A rough black by Julius H. strong away in So. with black my dite bope the is home often date; Sunge hienes is home optionally; Johna to Stewning budd in the stock extra sulty Schoolfely in perturned so home often duty; June 20, change to been and having buttered in so former often duty; Manufally should be subjected by the duty; Manufally should should be subjected by the sulty with the sulty of t in Jewardance with the above punchments all fringer Johnsterong Alaysa and LA Center for redayered and the many me it there for the property of the property o Willemon, Sunt. U.S. M. Cloudy and misty with hightpassing showers last hour Barometer nearly steady. Fight to gentle driege from M. N. Jave all Appendice diversione dammarchy meterictions agreemed governed true liverin in houte under sure at to bloom Meding ship rely, but stopped on Made inglighter Hinds well of little letter, corner and do ny anexaallow incline order the Madroon offices of this ship solid on the offices of MMd Thibunic and General Back in boiler . H.P. Spear appro C, was sent to Cottage Starpital in Showellow. the Mir- Sair and pleasant with occasional lightning. Junte Lucyer from MA.M. Darometer steady, at vice extend at quarters, and then served out clean harron che, effersion inspection of magazines, no foul a lemperatures, fariound 1 " 2" 13; after 6" 10" 10; find summittee 76" 14; small erm 75" 13. At sunet sud down light yards and marts, unbent and sent below the light sails, at is a placed in confinement in double erous faith upp Moran Chuz and L'infolwardi, apprenties and class, Seres bouled in boile & WAMarion Level USM.
Class and pleasant oftening to the Ni and O'le. Caronater steely. Gut being from that It eliger bouled in bouler of 18. Houseoner, Sent USM.
Examined and found to be correct 80mle Midnight .-Examined and found to be correct S.R. Evans, Leitus Agoigator.

Distance by Log since preceding noon:

miles, set

Current per hour:

LOG of the UNITED STATES Jeaning Ship Esser Hund Rate,

miles.

				Reading		WIND.				BAROME	TER.	Tes	PERAT	URE.		CL	OUDS.		the	Ī
Hour,		Knots.	Touths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale # # # # # # # # # # # # # # # # # # #	State of Sea.	
A. 3		No	ne	d	#JN.	That	3			3002	-67	65	64		be.	e cu		4		
2					Hest	,	34			3001	67	65	64		begg.p.	a cu		6		
3			"		Hbyt	,	3			30 00	67	65	64		belies	lu		3		
4			"		st 1 24.	"	3-4			3000					Legy	Cust		6		
5			*		AM hy It	,	3			3001	67	64	63		he	ci Cu		8		
6			,		1	*	3			3001	67	60	64		*			3		
7			"		"	7	3-4			3003	68	65	62		"	cur		6		
8			11		I heart.	, ,	34			3004	68	64	62		"			5		
9			4		A 1.	1 N. M.	1			3008	67	64	63		,	were		4	100	
10			"		AM by If		4.5			2011	67	60	63		heg.	"		6		
11			"		6	,	40			3011					"	trace		7		
Noon	1		"		01%.		34			3011						"		*		
	1				( Latitude by								0	,	"				75	
	1	Positi	ion a	t 8 A. M	Longitude by								0	,	"					
					(Latitude by obser	rvation							0	,	"					
					Longitude by obs								0	,	"					
	1	Positi	ion a	t noon:	Latitude by D. R								0	,	"					
					Longitude by D.								0	,	"					
	-	Cours	e ms	de good	since preceding noon															
					d since preceding no										miles.					
	-	DISTR.	nec 1	name 800	er since bracearing no	ou.									1111100.					

	Latitude by	
Position at 8 l	P. M. Longitude by	0 / "
Variation of c	compass:	
Error of comp	pass observed at	
Deviation of c	compass on	
Water expend	led during the preceding 24 hours,	650 gallons.
Water	during the preceding 24 hours,	
Water remain	ning on hand fit for use at noon,	2100 "
Coal consume	d during the preceding 24 hours,	tons, 203 olbs.
Cool semainia		12/11 12 4 4 11

true.

P. M.											
1	Moored	MAN.	HAM.	3-6	30 10	66 6	16	62	heg.	acu	4
2	"	at When at	21 1.	2	30 11	66	66	61	luc	lu	6
3	1		,	3	30 12	66	65	61	"	1	6
4	,	1.7%	"	3	30 13	67	65	61	,	,	0
5	,	sker W.	"	3	30 12	67	46	62	"	1	3
6	"	et Why at	,	2	30 15	66	63	60	"	"	4
7	"	1 , 1	,	1	3016	66	620	59	"	"	5
8	"	North	et by N	2	30 18	66	620	59	"	,	4
9	1	It Why A	1.	12	1021				"	"	2
10	"	String.		1	3022				"	"	1
11	1	Much		2	30 23				"	"	14
Mid.		Nhy 6	"	2	3023	65	60 0	57	1	1	1

under the command of Leismander P. J. Kavenfort
Sucesay March 4 1902

, U. S. Navy,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Communicated and wited Name-Correly cloudy and veel, Squally second and fourth house with shoot showed of frame Gentle to moderate breezed from that cheen lase of 2003, Julie tanked my bolle of Nabat 3. Springer Course Will. Saw and pleasant Sent le de moderate bregge we squatte from Not. Baremele viving stanty base and be apprentices over the marchialize as not to fout the top gullent rigging, the top gullent much being bound; sent themoon the tope instant Seribbed Summocke Colomies engineerom delges (1) sing elsent former of the might showing to and depolement it of your trees it land. Therming marginaline of many or porters of porters thin present if proved it girls, after 1872 of filed some munition round is girls, after 1872 of filed some munition round to girls, after 1872 of filed some and the build of the properties of course topic of the properties of the Commende At routened seld deried and deried operand battation equipped in brevy murching order. The English beglish beautiful Search was along more would be trulk The English Transfer I shalled Eastle cambra and suchared at 11:50, Secured we the Dapartment of Sand a 337the fresh bread and 225% Me such fresh must and vegetables A 9,00 bl Role, apprentice was placed in confinement in double rone for so days in secondance with journment arrigand by the lottering the Coplain as-signed the following princhment is I spoliwski, for obtaining for lacking from the Coplaining the weekout on brown so house when duty It is so furted said. The gifty boile soft with JAHowan, Fruit W.S.M. favered smoke pipe. Fireshed blacking sheps side, Muridian to DM:-Garly cloudy, Iqually fait love fault to moderate berge from At 1. and A. At 12 is the United States Comment faithmethy Burneds came on board to make our official visit. He was received with outening Some Form 130 to 255 queend no per routine hich force blacking riggins. Execute pt and Addivine no at boats under our for 30 hours 113:50 the Count left the delp, Upon his departies a select of some game was fired with the United States Tunga at the face Me and de comp
of the Covernor returned the call of the commanding officer of the the Coultr's heater with the Coultry heater of the South the Coultry heater. mail passed up the harbor. Far and pleasant Fight and to guille bruge from N.M. to May H. Unbent foresail and mainsail and bent another forerail At this mudued at quarters and turned in scrubbed hammocks, I hade all preparations for receiving coal lighter on fort side and coaling ship, Made afternoon inspection of magazinia, temperatured forward 4,70,70%, after 4,70,291; fixed ammunition 16 - 5° small arm 10,70%, in four air let vice to being I Missau and I Gerlunder, special lary were confined indowed to the mysty Memorian, Just MSM. J.M. Duown, Fred Wish

Examined and found to be correct.

Mearly blear cool Fight heigh from Mby It.

Somto manight:

IR Every, Lieut No. Margator.

Nevert & Spanow Enge U.S. M.

Af Anchor at the chiral Station Bermuda Blod

		es	teta	who at it	te chool -	Sla.	lead	· Co	Messee	da	we	100						
			Reading		WIND.				BAROME	TER.		IPERAT		State of	CLA	OUDS.		
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	
A. M.	1			Nehy et	ext E.				30 23	15	10	~		he	lu		1	The second second
1	effo		1	Many or	erers.	2								ac			- 1	Ì
3		"			.15	1			30 23		60				Some		0	
3				,	116.	1			30 23		20			be	ei		4	
4		"		.451.5	ENE	1,			30 23					· ·	"		2	
5		"		016 446	Elys	2			30 23					"	a's		5	
6		4		FRE	1	2			30 20					4	aice			
8		"		OF INF	EST	2			30 20					,	ais		7	
9		4		of the		2			30 27		65	61		beau	a lu		74	
10		"			"	2-3			30 27	1 :	65	62		7	"		5	į
11		,		1	old E	23			30 27	1	67	62		1,	"		0	
Noon.		*		* =		8			30 26		1	63		"	,		0	
1100111											1							
			-				-						-					
	Posit	tion o	ts A. M	\ Latitude by								0	,	"				
	1 001	on a	0 A. A	(Longitude by								0	,	"				
				Latitude by obser	vation							0	,	" .				
	Posit	tion n	t noon:	Longitude by obs	ervation							0	'	"				
	1 081	LIOH &	e noon.	Latitude by D. R								0	,	"				
				Longitude by D.	R.							0	,	"				
	Cour	se ma	ide good	since preceding noon	:													
	Dista	ance i	nade goo	od since preceding no	on:									miles.				
	Dista	ance l	by Log s	ince preceding noon:										miles.				
	Curr	ent p	er hour:	mi	iles, set	tru	e.											
	Posit	tion a	tsP. M	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \								0	,	"				
				(Longitude by								0	'	"				
	Vari	ation	of comp	ass:														
	Erro	r of c	ompass	observed at														
	Devi	ation	of comp	ass on														
-			pended d	uring the preceding								6	20	gallons.				
	Wat				luring the preceding 2	4 hour	8,							"				
			-	on hand fit for use at								15	0	, "				
	Coal	cons	umed du	ring the preceding 24	hours,						to	ons,	10	1.0 lbs.				

Р. М.											
	Horred	SElys	SSE	/		14	14		1.	ei	7
2	· ·	885.	1	3	3022				he.	a lu	8
3	7	South	"	3	80 20				4		8
4	,	54 E.	South	4	3019				"	ci Cu	7
5		South	,	4	3018				4	lila	1
6	1		"	4	3017	68	66	64	"	4.5	1
7	*	,	*	3	0017	68	66	64	"	a-Ca	2
8	7	Shy 11	1	3	3017	68	66	65	1	"	5
9	7	"	8874	4	8019				hew.	An - Con	3
10	"	"	"	4	3018				"		3
11	"	"	,	40	3016	68	66	65	Legan	p-Cai	9
Mid.	"	"	"	40	30 15	68	67	66	ocg, w.	"	10

Coal remaining on hand at noon,

under the command of Commander P. Davingant
Medicaday March o 1902

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communication and with a Min Elean and evel Light and and heeps from the 5 out to Bornstone strate with Meller of the Meller Described and Meller Warrand pleasant bright air much hight bruge from 51 6 to 5.5 6 a coal lights assure along sade on the Last ends at yes Communicate valing ship Present during watch before area true check marring suspection of subgrouping temperatures for ward of 75° 8° after 4° 70° 68°, fried and munition 15° 7° and appropriate temperatures for ward of 5° 8° after 4° 70° 68°, fried and munition 15° 7° and appropriate temperatures for the Conting and pleasant Light loge about housing triple to quette heavy from Estable Covaling the formation of 8° 8° a 250 lbs been and 228° to the lack of med and regulates. Covaling the formation of 1° 2° a heavy greated to true. They are the falling to grand the Covaling the formation of 8° 6° Barrowelle follows to the Covaling the Covaling the formation of 8° 6° to the fall of the Covaling the color of facility of facility of the true of the facility of facility of facility of the true of facility of facility of the true of facility of the color of facility of the color of facility of the surface of the second of the surface of the surface

Examined and found to be correct

IR Evans, Lieutush Navigator.

	Hour.	Knots.	Pie	Reading						BAROME			PERAT		State of		OUDS		the
		Kn	Touths	Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 610 10.	State of Sea.
1	A. M.	Nes	red		South	South	4-5			2013	48	67	67		o.e.g.x	lu n		10	
	2		,			"	46			30 11					0.	"		10	
	3				Shy M.	Shy H.	46			30 OF								10	
	4				St hus	"	46			30 07					"	4		10	
	5				40	"	4-6			30 07					hegy.	"		5	
	5				8824.	"	46			30 07					heg.			6	
	7					"	4-6			30 08					"	ala		4	
	8				"	4	4-6			30 09					"	"		3	
	9				8 Why 8.	88.71.	46			30 10					"	wign		4	
	10				6	"	46			30 10						"		4	
	11		3		8.8.24	"	46			60 11					heng	2.6		3	
	oon.				8 Why 8	4	6.			80 11					liem			3	

Position at 8 A. M.  $\left\{ \begin{array}{l} \text{Latitude by} \\ \text{Longitude by} \end{array} \right.$ Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles.

miles, set Current per hour: Position at 8 P. M. Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, 400 gallons.

Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, / tons, Coclbs.

121 " 500" Coal remaining on hand at noon,

. "		4	0000						-	acu		
1 Maa	red	St by s	8824.	5	3008	71	21	69	hem	of cur	Som	9
2		0-	"	5	3005	71	21	69	"	"	"	7
3	"	"	"	5	30 08					"	4	7
4	11	8.8.71.	8.7.	5	80 03				hem l	wh	4	9
5		dn by &	8.8%.	8	8003				hemp.		4	7
6	4	wer. It.	SIX to ct it It.	40	30 03				hep.		11	9
7	1	etarth	Harik	2-4	3004	69	62	62	0.0.9.2			10
8	"	U.S. E.	,	2	8004				"	"		10
9		NE hy at.		1	80 01	68	62	62	100%	Ruzz		10
10	4	etern.		2	3001	68	62	620	· in	4		10
	"	ATT by it	J. st. 14.	8-4	30 01	67	62	62	ocgn		-	10
Mid.	4	E.uca		3-6	00 04	67	61	61	-	4		10

, U. S. Navy, , 18 .

Thursday March 6 1902

Commence and until & arm- Overeast, passing showers of sain Moderate to fresh bruges from bout to Sty H. Darometer freeing.

468 MM. Carthy elouisy regresser, rain first hour Moderate to freed brugger from aly M. Sompressed magazine, their personal of 1977. It's me found and approunded not must over most head away to suffered a wife of the harbor and moored at 9,50. Sugar Melle Mindelien. Some and cook Moderate to freed breeze throwing in reguester from Mill Committee view at 9,50 must with a described the received of proceedings of the minutes them

rounded general quarter all divisions robotting in 4 mentions, decreed in 8/2 minutes, then right ship is a minute December and Department of State R. the following named amounts of part promotes about 10 of part part of shall R. the following named amount of part promotes break 200 the major 200 life in the latining amount of pollowing momed from the minimality of the said distance of Capter 30 locating when the later duty Factor It, and Determ I Method of showing clother over barometer is land extra out, Stitulist a Capter 3 wearing ragges establing of lower option of the stitulist and the state of the first of Capter 3 was straight of the first of Capter 3 while state of the state o

Meridian to DM: Chady and pleasant Stiffbreyes from S. S. H. Carmeterfect Stad voitine suit for But privily set and vid Divisions Land boat instruction from vice to sice, charted modes to be and started fires in boiler Oat 1105 3/2 Pongapy Campi USA

white MM- Cloudy and misty with paraning showed and with a heavy raning we and redden chiff of and an event how trom steff bridge from S. S. Shifting to the M. and handing to exact the and sometimes of the Captonial configuration and at store Carometer viving, at sive mustaced at qualities we alwanter By make of the Captonial configuration from the Captonial Configuration of the Captonial configuration of the Captonial Cap

80Mt thisting It - Concert and raining . Light breyes from streth harling to N. 13t. last half and becoming equely Daronnete about steady Distilling with boiler of & Songe, Enoughth

Examined and found to be correct.

S.A. Evans. Swigator.

LOG of the UNITED STATES Craming Ship Esery Third Rate, at Annal States Dermida Blood

			Reading		WIND.				BAROMI	ETER.	TEN	PERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	che	are	ı	Aby H.	charth.	5-6			30 06	67	09	57		0.49,2	ch.		10	
2				AN hy et.	etet. H.	46			30 08					"			10	
3				ctel. H.	at. H.	5-7			30 11	64	09	08		"	"		10	
4		"		"	"	0-7			30 12	64	58	07		"	"		10	
5		"		,	"	6-8			30 14	64	64	63		0,09 %.	"		10	
6		"		"	"	5-7			30 19	65	59	57			lun		8	
7		"		"	"	0-7			30 20	65	60	57		,	ale		7	
8		4		,	North	0=7			30 2	63	60	56		"	Cust in		7	
9		"		starth	,	5-7			30 30	62	60	57		lings.	Cu M		5	
10		"			mich- Net M.	5-7			30 34		60			heg.	acu		6	
11		"		"	"	5-7			30 37	63	60	57		"	"		6	
Noon.		11		".	4	5=7			3030	63	60	57		"	"		5	
		4				1												

Position at 8 A. M. Latitude by Longitude by Latitude by observation Position at noon: Latitude by D. R. Longitude by observation Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon: Current per hour: miles, set Position at 8 P. M. Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours, Water Distinct during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

miles.

600 gallons.

1150 " 1600 , tons, 600 lbs.

121 " 500 "

Р. М.	,,									1.	
	Hoored	Narth	Narth	5-7	3041				hery.	Ala	6
2	"	N.N.E.		46	30 43	64	61	57	,		6
3	"	"		4-5	3046				"	4	8
4	"		"	1	3047				li,c,	"	7
5	"	NE by it:	est.E.	4	30 48	64	61	08	"	cun	7
6	"	N. ly E.	,	4	3051	64	59	20	"	a-cu	7
7	"	A. J. E.	"	4	8003	65	09	06	"	cu y	7
8	"	NE hy st	"	4	30 56	65	09	06	"	"	7
9	,	"	,	4	30 57	65	60	57	"	"	7
10	"	"	"	3-4	3058				hag.	"	5
11	"	et. 4. E.	NE.	3-4	3009	64	59	56	Salam's	efter	5
Mid.	4	NE45.	ENE.	12-6	3060					"	5

Friday March 6 1902

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commenced and enter the Bosse Cognis accord and earl with Dong rominant stoff beings from shall singulated and excessional duded brills Consider the last last last formed freshow with howevery grades and back to 18th bestiling with them from a booler, the made of the maje the months of the Stand of the Market of the Stand of the

Examined and found to be correct.

3 NEvans, Sunt 41811 Navigator.

est Auch at Naval Station Jermuda Burs

		Reading		WIND.				BAROME	TER.	TES	PERAT	URE.		CL	OUDS		the
Hour.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Balb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount,	State of
А. М.	,,				,												
1 4	Raore	a	WE.	Est E.	4			3009					he.	acu		5	
2	4		EN. E :	. "	4			3009	64	54	56			"		4	
3	"		46hy6	"	4			30 59	64	54	06		1	4		4	
4	"		On	"				3009	63	58	56		"			+	
5	"		"	"	4			30 59	63	5-9	57		"	" cia		4	
6	"		Elyst		3			30 09	64	59	55	-	"	wh	10.32	6	
7 .	"		1,,	,	9			3060	63	61	06		" 1	6 cm		8	
8			East	"	3			30 62	-61	61	07		"	4		8	
9	4		"	East	3			3063	61	62	58		4	"		5	
10	"		8.50	ESE	3			3064	61	61	07		"	4		9	
11	1		" 1	*	3			3064	61	61	07		"	"		9	
voon.	4		SEly S.	"	Ø			3064	61	41	07		"			8	
						-					0	,	"	-		1	
Po	sition a	t 8 A. M	L Latitude by Longitude by								0	,	"				
			Latitude by obser	vation							0	,	"				
			Longitude by obs	ervation							0	,	"				
Po	sition a	t noon:	Latitude by D. R								0	,	"				
			Longitude by D.								0	,	"				
Co	TIPO PO	do mod	since preceding noon														

true.

Course made good since preceding noon:

Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water  $\mathcal{D}$  is in the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, 600 gallons.

miles.

1850 "
2900 "
140 tons, 840 lbs.
190 " 1910 "

. M.											
	bored	East	Ect. E.	4	30 62	62	62	59	lec.	a can	6
2	"	,	"	0	3062	62	63	09	"	a an	8
3	4	E.t. E.	"	3	3061	63	63	59	"	que	8
4	"	"	"	3	3061	63	62	08	"		5
5	4	,	4	3	3060				"	de ca	0
6	"	Ely A	East	3	30 61						6
7	4		7	3	3060				"	& an	, 8
8	"	East	"	3	30 60				"		9
9	1	4	"	0	30 60	66	61	58		seu	9
10	"	€8€.	"	3	3060	66	61	08	*	cun	9
11	"	8E.	"	3	8060	65	61	08	1	"	9
Mid.	11		"	1	3059				"	1	19

under the command of Commander P. G. Davenport

, U. S. Navy, , 18 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Saturday March 8 1902

Commences and until & ami- Clear and pleasant. Moderate bruges from 5th to Caronetistery high and strady 3009. Districting with stram from Shorter. Will smion Soul Mills

468 ami- Saw and cook butte to moderate bruge from to \$15. Ourometer steady and hedding Till day. Amd Day che went in behind breakwater at 7:40 Mayog mis migrated, long mature Source 76:70 aft 50 lb, fiped communities 72.71 somet ann 70-72. No foul air. Butiling with boiles 10. " alland from confinement opelantic Laplo C.

achand from confinement Safeteurki & (appor C).

Signe were closely and very pleasant weather and guite brages from 5.4.5. Eleming ship the count sound to 50 5. Delevis on board, in the By Department operations so permits of pill bead, and 2503, afreed and of vegetables, to day by fail bead, and 2503, afreed and of vegetables, their terms of enforcement languarded, I Metanly with a Hole Appendixes sclave, never land, July down and bedding alkalisted at most of productions of enforcement of the down and bedding alkalisted at production of grant the land of the second and productions of grant the land of the second at grant the second at grant the second and productions of grant the second at grant the second at grant the second at grant the second and the second and the second at grant the second at grant the second at grant the second and the second at grant the

ethered of genetical and majorited alothing turbered at 11.00. Aloffer distilling it gover back to be her to come on and and the planning framewhen the let the planning framewhen the let the state of the Al Alast, for how yet a set of the Al Alast, for how yet a set of the sent of

Morehand to DM. I hand to clear one pleasant Moderate and quelle bruger from 5.45 December high meditary. Bore see not in books to at 2:15. The English mechant stemmer laye Comments lift the later yard about 1:45 a cereing committee of Mandroome Official left the shift about 1:35 auticulum at too, having made official cases on the stare last, the Mandroom Official of SM Ship iteroi and considerate of the Moderate Comment of the Mandroom of th

Degnis with fair pleasant weather one quite bruges from Est. 6. a Butil steemer entered and come to an aucher about the years & A. E. Made the afternoon inspection of magazines and found the air fresh and the timperatures normal. The temperatures were go and for forward, 68° and 66° aft. 72 med.

10 in the fifth amountain rom; and 72 and 71 in the forman behr Reund in the Copy of Defeatment 407 to found of must. During second hours the wine round to East and banks of state-turnelses rare from Southward and Mutan for the hypertained by tight are shown to the hypertained by the hypertained b

Winter Midnight. Come but easterly bruges Carometer very high and study Linder

Examined and found to be correct

S. L. Evan, Savigator.

			Reading		WIND.				BAROME	TER.	ТЕМ	PERATI	URE.	State of	CL	ouds.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	Mo		4	SEly E	ESE.	3-4			30 57	65	61	59		o.c. g. m.	of Cu		10	
2		,			,,	3-4			30 07			,			,		10	
3		4		,	S.E.	3-4			30 56	65	61	08		oed q	o en		10	
4		4		Ect. E.	East	3			30 00	65	62	09		o,c,	S. Cu		10	
5		"		Ely 8	"	0-4			30 07	65	61	60		o. c. g. r.	of cu		10	
6		"		East		3			30 51	64	61	60		her.	& Cu		9	
7		. 4		"	~	3			30 51	64	62	60		lec	"		9	
8		4		ESE.	"	3			30 00	64	62	60		"	,		9	
9	-	4		8E.	8.8.	3			300-1	64	63	60		"			9	
10		*		South	"	3-4			30 51	64	64	62		begt.	"		9	
11		4		SEly 8	v	3-4			80 50	45	66	64		"	,		9	
Noon.		4		Sky E.	"	4			3050	65	66	64		Le.	4		8	
										-								-
	Posit	ion a	8 A. M	Latitude by								0	'	"				
				(Longitude by								0	'	"				
				(Latitude by obser	vation							0	1	"				

Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles.

Distance by Log since preceding noon: Current per hour: miles, set

Position at 8 P. M.  $\begin{cases} Latitude \ by \\ Longitude \ by \end{cases}$ Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours,

Water Distilled during the preceding 24 hours, Water remaining on hand fit for use at noon,

2450 " Coal consumed during the preceding 24 hours,

tons, 750 lbs. Coal remaining on hand at noon,

P. M.			1-							ei eu	
1 0.	Moored	S.E.	8.6.	4	30 47	65	66	63	he.	acu	8
2	4	"	"	4	3045				"	"	8
3	7	"	"	4	3043				"	"	7
4	"	SEYE	"	4	30 42				"	el. Cia	8
. 5		,	"	4	30 41				"	8 eu	9
6	4	ES.E.	"	40	30 41				hep. g.	"	9
7	7	8648	"	45	3039				he, e, g.	"	96
8	"	S.B.E.	"	45	3039				"	"	5
9	"			1-4	3039				herg.	"	5
10	1	Sly E	88.8.	1-3	30 39				heg.	"	5
11	"	Sly H	South	3	30 37				ac.	An	5
Mid.	"	S.S. 7.	8874.	3	30 35				"	"	6

600 gallons.

100 "

under the command of Commander P. G Deveryout. Sunday March 9 1902

, U. S. Navy, , 18

Communicated wetel wome. Evereast cloudy and aqually with a light framing showed third hour Juile to moderate bruge from 56 to that Barometel marky steady. Freiet 4411

4to 8 am:-Copie with quite bruges from East-in squares and cloudy cool weather with frequenthary showers which not send boys over mosthed because of rail The rain stopped of the second hours if the said of British man of war is standing in Deforptie falling slowly. Made the morning inspections of many grows and found the bir freely full the things and the test-further are 72 and 71 forward is fame with aft 72 and from the first the first sound in 18 second of the first standard of the firs

8MM Mondawi Cloud, and pleasant buttle to moderate breger on oqualls from St. Becometer brigh and strady at 8:25 charlowages barque Carners got up ander and orace toward to Hamilton It 150 AMM (loggered "carner and movered to broy bearing about Hoth (par ) from this ship.
Mastered at quarters at 4:00 afterwhich the Commanding Officer suspected she ship and crew at orion sent a boarding Officer promise to the Riggard ame at 4:15 an officer from the Riggard ame on board to return claims for the barding wint at 1:15 an officer from SHM Crewell come on board to return thanks for the superior colore between 2 promone open on account of the death

Mindow to DM. Clear and pleasant. Berometer factory story, Moderate breeze from St. Half meeted color from 2:00 till 3:00 in company with the Briter before present during the funeral of a petty office of SYMS. Essent. The Chromanding Office of SYMS, Buggered might meet to the Caption of this step.

46 80 Mir Generally cloudy and squally. Moderate to steff bruges in squally from St. Barometer steady afternoon neighbors of magazines suffered and munition 12-70, small arms 1/270.

somballidnight. Partly cloudy squary first part with heavy raje fights moderate bruge from & to to S.S. H. Caronette facesing slowly.

Examined and found to be correct

S. L. Evans, Limitally Navigator.

At ancher at sporal Station Bermuda Blo. S.

											-						1000	
			Reading		WIND.				BAROME	TER.	TES	PERAT	URE.		CL	OUDS		the
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount,	State of Sea.
					,		1000											32
A. M.	Me	au	4	SH by S.	SSN.	3-0			3034	66	63	63		heger.	an	Nest	7	
2		*		N 14.	West	3			3031	66	6.3	63		he.w.		"	4	
3				"	"	2-3			30 80						acu		3	
4		-		It hu S	"	2-3			30 30	1		62			a en			
5				Hayet		2-3				/		62		hent.	ei au	1		
6		,		" sag or	,	1			30 30	1				he fre	er un	"		
		"		It but						67	64	-		we.	00/5	1		
7				What	*	3			30.30		65	68			cia	-		
8		7			"	3			80 80		65				ev a	7		
9		"		Hut	, "	3			30 31	68	66	65		*	n	-		
10		,		Why A.	A. A. 2.	3			30 32	67	66	65			a an	-		
11		,		11 st 24.	,	4			30 32	67	66	64			an	-	4	
Noon.		4		At they It.	"	4			30 31	66	66	64			1	2 / 2 - 2 - 3 - 4 3		
-			-		-		-	-			-					-	-	
			t 8 A. 1	(Latitude by								0	,	"				
	Posit	ion a	18 A. A	Longitude by								0	,	"				
				(Latitude by obser	rvation							0	,	"				
				Longitude by obs								0	,	"				
	Posit	ion a	t noon:	Latitude by D. R								0	,	" .				
				Longitude by D.								0	,	"				
				since preceding noor														
				od since preceding no										miles.				
	Dista	ance b	y Log	since preceding noon:										miles.				
	Curr	ent p	er hour	m	iles, set	tru	e.											
	Donis	f	t 8 P. M	(Latitude by								0	,	"				
	rosn	HOIL B	sor. a	Longitude by								0	,	"				
	Vari	ation	of com	pass:														
	Erro	r of c	ompass	observed at														
	Devi	ation	of com	pass on														
				luring the preceding	24 hours									gallons.				
	Wat			and the second second	during the preceding 2	4 hour						0	50	44				
			naining	on hand fit for use at		a nour	0,					,		**				
				ring the preceding 2							-	1	90	0				
					i nours,							ns,	84					
	Coal	rema	ining o	n hand at noon,						120	0		30	0 "				
Р. М.																		
	1	,				1									ciae			
1	2 No	ne	d	A.N.	Narch	4			30 29	65	66	64		ben.	ei S		4	
2		"		"	"	4			30 29	65	66	64		"	"		4	
3		4		Anhy A.	"	3			2 29						"		4	

1	Moned	A.N.	Narch	4	30 29	65	66	64	hum.	ciae ei S	4
2	"	"	"	4	30 29	65	66	64	4	"	4
3	4	Any A.	"	3	30 29					"	4
4	4	0,,	",	3	30 29				,	è	4
5	,	t.A. H.	it It light.	3	3028					On cu	4
6		"		3	30 29				"	-	7
7	7	,	ANA.	3	30 29					lu lu los	4
8	*	AA by it	"	3	30 29					eu S	4
9	"	etst.	"	34	30 80	67	63	61	lucy	in	5
10	"	at It leg at	stat. W.	3-4	30 30				"	ci n	5
11	- 1	"/	"	3-0	30 80						7
Mid.	,	Not th		3-5	30 80	69	63	60		1	4

Commander G. G. Davenport under the command of

, U. S. Navy, , 18

Monday March 10 1902.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and with 2000. Cloudy and cool Squally with range first horse, Damp throughout watch. Still theyes from S.S. H. and Met. 468 am:-

Fair to clean and pleasant hight and gentle bregge from that. Darometer steady, 20,30. Sent the appentitue nes the martial. Morning inspection of magazine, as foul air, temperatibee, forward to 72:719, after 16 65; fixed ammunistin, 71269; small arm, 71270; at 8:00 event engal yarde. Vollection, Joseph among Societ 44.84

Four and pleasant butte to moderate bruge from Hest to HA. A. Beronette steady at grammatived and oranine present. Once to move all a setting of flevere Exercised at antine diell Hand and provided at quarter and grand in Special of Still 209 that fresh break and 228 fresh must me organical the Commanding Office soluted the orient of the Commanding Office of the Daggard. The Commanding Office of the Daggard and Any Jayche easy down the office of the House, Just the Money of this ship.

Meridian to 40m: Castly cloudy pleasant charge about langon Moderate to gette bruges from clouts, From 1:00 to 25 Special as for routine But manifest Moderate pripe, Secured hosts for rea Whelest that chair AMB Buggard at 2:00 left his manifest and went alongous city what in Doch yand. The left brook found some in satisfactory condition. However, paron Counge Will to One.

Fair and pleasant Barometer steady Gentle breeze from My nto Het M. at 4.00 mustered at quarters and gave divisione setting up specess. At 4:30 furled sail at sundown sent sown light gurde and litegariant marte. Dut the hightraile Made afterworn inspection of magazines Impusted forward ", 71° 30° after the 60° 60° filed amountain 2004 of made and 71° 60° in first and Cumid in Repeatment of Still 1002 die fresh dead. HA Speaklyhoo) returned on from from horbital, Will Milinight Cartly cloudy and cool. Squally Sently to tiff myse from 14.11. and 14.11. With What I free Competition.

Examined and found to be correct.

IREvans, LintusM. Navigator.

Teaming Shep Essey

Third Rate,

Staking Passage from Gracey Bu Burmede to Yestown Va

			Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	Chatana	CL	OUDS.		the
Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	Me	lance	1	Anhy of	NH.	4			2030					licin,	lu En		4	
2		,		0,,	"	4			3030	64	62	58		"			5	
3				A Why A.	"	3			3030	65	61	58		4	"		2	
4		"		A.A.M.	"	3-5			80 BO	60	61	34		best.	"		8	
5		,		"	1.11.21.	3			30 30	65	61	07		be	Cus		5	
6		"		North	North	3-4			50 30	65	09	07		hig.	Cu		6	
7					N. by H.	4			3031	40	62	04		he.	a Cu		6	
8		"		,	"	4			3001			09		"	0.		4	
9		4		eht 1.	,	4			3034	67	63	60		"	a cu		5	ı
10		"		Ahy M	4	4			3000	67	64	60		"	"		6	
11		4		0,,	"	4			30 30	67	64	60		"	"		6	
Noon.		,		Various	"	4			3034					"	",		6	

Course made good since preceding noon:

Distance made good since preceding noon:

miles.

Distance by Log since preceding noon:

Current per hour:

miles, set

true.

Position at 8 P. M. {Latitude by Change TPL 320/4' "of Longitude by " 45 024' " 1. Variation of compass:

Error of compass observed at
Deviation of compass on
Water expended during the preceding 24 hours,

Coal consumed during the preceding 24 hours, 2 tons, 6/0 lbs.

Coal remaining on hand at noon, //7 " /930 "

P. M	1.																		
1		,		17.4	Various	Aby N.	4		1	3034	65	63	59	65	le	In En		6	5
2	3	2.	266	17:4	872-34 865 n	1	40			3084						Cilu		8	4
3			9	38.8	415-N	"	4-5	40		3004								8	11
1 4		8	2	42	"	"	40	160		30 34						4		8	4
5	2	3	6	48.6	159.71	Narth	40			3034					"	than		9	m
- 6		4		53.5	"	"	45	40		3036						ais		9	1
7				58.0	4	etAE.	4	4	20	3007						& an		9	11
8		6	2	64.2	*	-	4		12.	30 38								8	a
9	1	5	1	70.1	,	"	4	50		30 40								9	0
10	1	6	1	76.2	"	"	4	00		3041								90	34
11		c	8	820		"		L	1	3040								9	4
Mic	d.	6	0	88.0	"	et byt.	4			304	63	11	58	616		4	300	8	E
100	1	10	6			1	7	1	1	00 47		4		04	"		100		

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communicated with stilles. Cloudy and musting greatly in last how Medicate to stiff brugger from 19 minuming at close barrown to higheard strady Fine were started in a constraint believed Sins of Manual Sins 218 118 Japanes Lint, US, 11. Sarety cloudy. Ventle le moderate breeze from A. A. le Sorth Savonder Steedy. Sent apprenties beer mathited I coulded mather covered, Sent arming, arming standard and vedge roper below Bough day rope to being and made other preparations for ma H 500 sent it beforeland market and reserved topquelant and royal yards. Paring steam in boiler as gande . Made morning mopetion of magazine, temperature, field of 1989, after 4, 6765; first argumenton, 12 193 souther arm; 70-61; no fact and 8am to Meridian: Carthy cloudy pleasant, Moderate bruges from May I Gent grav of light pails Se eriod in Day Department 186's the each of meat, and regitable allade preparations for rentficient standarmed. It gas mustered crown at quarters often which referend until now no per portine, at 11:00 called all hands unmore ship, unmored, and stood doing changes under come of the Commanding Office. Sparred During USM Meridian to ADM: - Cloudy and Good Moderate to stiff breeze from Aby H. Barometer bright and steasy them with boiler Wand to all of Sermida Id Horovay Capture corning, let 1.03 passed cultivar a budy the their stured various courses to departue, furting over fall og at the reading 17 d. It was took departure from Dermeded bearings Gen Shee At. 430 M. per distant 95 miles, St. Stood July 31.8. at 1:30 and 3:00 held nontine dills. Let foresail and all fare and aft sail of 1135 on course \$35 th fire at 1150 changed to 865 Mpl 20.5 and at 2.52 changed to A 550 H Jegs, Julia, altistic set clock back eleven ministely It clase steaming A 80° H free under UBA boiles forward oft sail and foresail by strong H : acres 00 blands and cool moderate to stiff breeze from North Darometer rose. Shep on course its of free well 423 when changed to troy "Migrey fat log \$5.0. Under steam from boilers assoli and with are former aft sail and foresail mustind at quarters at this and had physical deill, Sermula Islanden in Santoard quarter until deck Maggines inspected, true ferature forward, 25 19 ft 1765 feld am-munition 7/49, made are 70. 50 th food air lost 41. We revised 7 20 8 1999 - Carego USM Seguis with cloudy cool weather, moderate bruges from the to and a moderate case swell And see throng second how would freshound a little It 7:57 highly free in Rhoiler for distributing to the sund steaming with a B and a backer under the foreseet and fell fore me of sail steaming to be standard company and rolling and pulling invasibly a tig moderal frame in breath rolling about 20 th agree of the wind and 10 to windowed Standard strains 29.8 Hory of they was the till the 80 mls manight.

Configuration of Moderate larger from At, to send they to Baroneter nearly strady to course by Hipsay
ander strang with bodies around & near the foresent may all foresand aft said of capt min topment
and strang with bodies around & near the foresand may all foresand to say the foresand course to atograil Greatest rollo 200 to leward and roots windward; ship feething to moderate cross see. The foresaid ceased to a took of in about 11:15, average steam prements lbo wrage revolutions of the Steam farmed my boiles of Withomor Leent HAM.

Examined and found to be correct

IRENAN. Santul Navigator

Mohnes Parane Som Grassy Bay Benneda to Fortion

			Reading		WIND.				BAROME	TER.	TEN	PERAT	URE.	State of	CLA	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	6	6	94.6	eksgo H	ethy H.	3-4	40		3042	62	61	08	60	he	Stee		4	31
2	6	5	1.1	,	etly E	3-4	40"		3043	62	61	08	60	1	"		4	1
3	6	4	7.5	"	/"	2-3	40"		3041	62	61	58	60	"	acu		9	4
4	7	0	14.5	"	"	2-3	4"		3041	62	-61	08	60	"	"		9	11
5	6	4	20.9	"	"	2-3	, - "		8041	62	61	08	60	"	cia		6	1
6	5	8	26.7		Att.E.	2-3	1.		8041	62	-61	08	60	,			5	1
7	6	9	336		"	23	100		30 43	68	61	08	64	"	"		8	4
8	7		140.8	4	Aly E		1		3044	63	61	58	64	"	Fra		7	11
9	6	6	47.4	"	1216	2			30 46	63	62	08	64	"	lu		7	11
10	6		54.0		88	0-1			3049					"	-		9	1
11	6	7	60.7	"	48	0-1			30 49			1			"		8	1
Noon.	1	1	68.7		North.	1-2			3049						4		8	4
	40		1									1						1

Position at 8 A. M. Latitude by SP Longitude by Obe 82° 37' "1 66° 50' "1 32° 46' " A 67° 22' " A 32° 45' " & 67° 12' " M Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. 1347 miles. Course made good since preceding noon: Distance made good since preceding noon: 144.0 miles. Distance by Log since preceding noon: Current per hour: 105 miles, set 4/0°E true. Position at 8 P. M. Latitude by Longitude by 68°27' " M 7°50' N'4 Variation of compass: Error of compass observed at Deviation of compass on 50 23' 500 gallons. Water expended during the preceding 24 hours, Water Occlued during the preceding 24 hours, 800 " Water remaining on hand fit for use at noon, 1650 Coal consumed during the preceding 24 hours, 13 tons, 2060 lbs.

Coal remaining on hand at noon,

						9									
P. M.				× .,											
1	6	9	75.6	159-11	Variable	0-1	3048	64	46	61	64	her	aci	6	9
2	7	3	829	"	8.8.4.	0-1	3047	65	67	62	65	11		6	1
3	7	5	90.4	"	,	2	3045	66	68	63	65	•	-	2	1
4	1	3	97.7	"	,	2	3045	66	67	62	65	*	acu	3	
5	7-	1	4.8	"	SH hy X	1-2	3046	66	67	62	65	"	dicu	7	
6	7	5	12.3	"	n dy s	0-1	30 45	66	62	59	45	"	4	7	
7	-7	5	19.8	4	1	1-2	3043	67	61	59	64	*	Cu	1	
8	7	17	27.5	"	21.84	3	30 43	66	61	58	6×	"	1	1	
9	1	17	35.2	"	884	3	30 43	66	61	08	64	"	lièu	4.	1
10	8	1	43.3	',	"	3	3042	65	61	08	64	•	1	4	
11	18	3	51,6	٧,	SM.	3				09	64		"	2	1
Mid.	17	4	59.0	"	"	3-4	3009	64	162	19	63	"	Cu M.	4	"
	100	18	1	-	A CONTRACTOR OF THE PARTY OF TH	100		1		1	Many.				1

89 " 2700 "

, 18

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communicand with dame Condy and moduate to light bruger from thy A and thy E See moduate ship rolling may rate or. Throughout watch on course Asy A gas, at beginning of watch under show holded Aban holded Band Cond set head soils maintagant one spanfar at jos of forgraf, get if I began distilling with bother & destand & Congress Engle Mith. It & am: Cloudy and each Light & gentle breeze from et & and et et. E. acrometer high and steady, an course A 97 H Jas Starting to Metward under boilers a Band G, and under forward aft sail and forward, Die tilling with boile D. Sent apprentices over menthed Engaged in a graval eleming Suspected magging temperatures from 118 to 40 7. He foul air Plat close real to 8, do steam, 17, acres, 42 9. Mahara Leutusn. Cloudy and earl. Galon to light breezes variable in direction. Ship rolling easily to a northerly proved Paron ran Ship on course et 39. H (426) under see for and aft sail and fareail and Isau from boiles at 380, until gos when took in all sail Muchel at quarters at 9:00 and had routine dries for 1st and surperiods. Sollowing men have acting approximents remembed for 6 months. Control of Ch Make aminghan J. E. (Make) Collection of Charles of article of the source of the s I turning out when called so libers; Burke Pf Early FL, Henry TEM, should from station, 12 hours; Vogt & Stackler of the propers and observe language snights in double irone. But doubt had a minister Visible with loiler to He Briggs Tang Mordan to al Mr. Degins with fine weather, extens and light variable air and exterious, and long much from ett by it had third period routine drills, Mutual some of the boat sails and lyan accoping beat space. under strane above vering boilers around b. average strane present ord, average persolutions 428, at side mustered at quarters no absentive afternoon inspection of magazines no ford air temperatures forward of 70-493 after of the 65 ; wand to which ship rolls deeply of interests. Distilling with It boiley Greatest wells about 25 geal as Wallanion Futtedy Nerty cleanant pleasant high air to gentle breezes from Hoyd and he It Frogonice That four welch on course 1899 H Exer and return boules at male let 7 to set all forward of sail and found formail Pertiling with Docker Encesed out division at might propriet dell direction 53 and me to Chat was of watch 270 and survey Chat was of watch 270 80 mts midnight. Clear and cool, clouding over in last how with light mist covering sky. Moon set in cloud at g pm, Gentle bruge from MS. M. shifting to & M. and unrearing throughout. Bhrometer Ou course of 590 H (free) under boilers a Bland 6, and under fore and aft sail and foresail Matelling with it

eneral quarters no absentese, all divisiones reported in gonnentes, s

Examined and found to be correct.

Misin 52; av rens. 437. at close pl. read og

S.M. Evans, Lint Maff Ravigator.

Mabbad Frutusk

	. 01	Mak	mig (	Passage from	" Grasy Ba	x C	Bur	nua	a to	7	ach	tous	n .	Va.					
			Reading		WIND.				BAROME	TER.	TEM	PERAT	URE,	-	CL	OUDS.		the	i
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.																			
1	8	2	67.2	c/59074.	8.14.	4	3.		30 39	65	62	60	64	he.	au		9	5	
2	8		75.2	,	,	4	3'		30 37					"	1			m	
		-	83.0	"		40	4"		30 86					"			9	"	
	1		90.7	"		5	4.		30 35					"	8-cm		9	17	
	-		98.5	"	SH by 8	4	4		3031	65	63	60	64	"	B-lu		8	11	
			6.3	"	"	4	1		30 30					"	4		9	,	
	/		18.3		,	5	4.		30 21					"	"		9	11	
			20.3	,	"	5	4		30 20				1	"	"		9	,	
			27.8	.1	84.	5-			30 31						Seu		9	11	
			31.7	,	"	5-6	1		30 31					u	1		10		
			35.7	"	,	4.5			30 30					7	,		10	"	
			38.0	etot.H.	,	45		60	30.27					he.	,		10		

Position at 8 A. M.	Latitude by	33° 33' ".+
Position at 8 A. M.	Longitude by Oho	70°07' "M
	Latitude by observation	33 ° 48' " 4
Position at noon:	Longitude by observation	20° 27' " If
rosition at noon:	Latitude by D. R.	20°34' " A
	Longitude by D. R.	20°34' "%
Course made good s	since preceding noon:	1 et 690 H.
Distance made good	l since preceding noon:	167 miles.
Distance by Log sin	nce preceding noon:	169,3 miles.
Current per hour:	. L miles, set ASLOT. true.	
Position at 8 P M	Latitude by OF.	04014" ut
I osteton at o I . M.	Longitude by OL.	71 ° 04' " M.
Variation of compa	198:	

Error of compass observed at
Deviation of compass on
Water expended during the preceding 24 hours,
Water respectively on hand 61 for use at noon.

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, /6 ao gallons.
/6 ao "
2750 "
/0 tons, /735 lbs.
79 " 465 "

	P. M.																	
	1	3	0	41.0	A 42° 24	8. N. by 8.	5	5		30 25	-65	67	62	64	de.	ei au	9	m
	2	6	6	506	"	.1	5	5		30 23					"		8	4
	3	6	4	57.0	*	,	5	5		3021					*		8	4
1	4	6	4	63.4	"			5		30 21					4	agu	4	4
1	5	6	8	70.2	"	S.N.	5-6			30 18					"	agu	8	4
	6	6	4	76.6	"	"	5-6	5		8017						4	8	4
	7	5	0	81.6	"	4	5-6	5	30	30 15.					,	4	8	1
	8	1	5	84.3	et 62071	"	5.6.	5	75	30 14					1	1	10	11
		1	6	84.3	V 44.71	SW by S	5	0	45	20 09					0.65	8 cm	10	11
	10	7		92.2	"	1	5	5		30 10					0.0,40.	4	10	"
	11	7	8	100.	1	,		8		30 09						"	10	11
	Mid.	7	4	7.4	"	"		4	100	0009	68	66	66	64	"	"	10	1
		1		1				1		1			1					1

Commences and until 4 ans: Soudy and cool Moderate to steff breezes from S.M. Barometer fee, Sepon con stogoth (fire ) under atom from four boilers and with all fore and aft sail and foresail with 1115

when handed down and stowed flying jits Stepped distilling at 2:45. Steamer in right latter half of watch, bearing to the northwest distance of the property to ST Bong Energy USAR, who SAM By me with cloudy and weather moderate bruger from SH. by S much moderate see some of the byth at in handed free his a boiler because of leaking tiffed fast the stance new dayly land suffer a bankentine about a terming tot to Sout boys over importants at the end under the foresails all for and aft sail me the flying jet standard with of light a bouler, steering toy they standard com

pare with a feel bruge from By by of and a were from 15 by the get the mondes graining steam, 42 3 terms use I alyon and suit that Elm to Meridian. Cenerally cloudy and oceans and equally moderate to steff and freel breezes in squall from 33. It gos released from confinement their having efficied Pollurel J. anderson It Hayacoud Polyman Appendices at class, it give mirrored at quartee no adventice had noting up drill and their specied of dre

period per routine for and driet period During and driet period served out docking and small stores to the 1st, and and the Divisions Set back decklock " minister at 11:50. Under jet foretopmant stagnail, formail manterpail and spanker and steaming with boilers a card of Everage steam presence Selly was

plug leaky tuber Punishments awarded by the Captains; Ichaffel & wearing diety understolling a hours extra Jone Ca. bothing at quarter, & hours extra duty having the night of duty as marthal descript or house extra duty, behading the or house extra duty, billham & M. Catterion H. Corne S.D. Lanning It, Talkat J.C. and tuning out of homework at General Quarters to home oftre deety each; church of skylarling with a person on lookout 12 hours extra dut, Revenpor, ER, overing felty undustribing, is house extraduty butgat, debluately spetting on deck, is hours whe duty, the

above an are Apprentices o class and naturale of ARCh personal inattention to orders of nights stouble sine he con togoth (per) except last how when close houled on part tack, and made good ex Willamon Lintush mindian lo 40m blondy and wol Stiff bruges from St. by S. Sea moderate, at beginning of watch changed course to ct 45. H. Greg the S. a

at 230 changed to A 48 H. (400) pl 40, Remarried on this course during remainder of watch. Hent ahead with my at 2304. At beginning of watch under jet foretopment stagard, foresale, mantigeail and spouler at 240 at third, At ownest popular inguise to set up on gloud, ment about again at 550 Stamming with boiles at and & Two railing versels righted. At stamps ; ar 200 240, Ch at und of watch 654, Equinal och Seguin at gallery largest practice. Continued since of electing and made stice to own. Continued wine of clothing and small stores to cree

46 60911- Clandy and mint, Iteff to fresh breeze from S. M. Carometer facing standy an course ex 40 H fixes) under booker and Cumder for much of said cape of the free mi booker At 100 mentered at questies no absentice Reefed topsails with all hands taking two single reefs in each topsail Imperted may eg-

temperatures narmal no four six, at 5:10 took in aparler, It 5:00 connected boile Notto pt by used 76.6 as yttam, 39 as no 248 16 Nomi - Cloudy to overest Steff to freed heave from St. Committee falling slowly in course at it tipes ander strange

from boulers is a and it and with jet forthward stagast forerait beforety maintagent and specker, it is who hard neaght chulch compling come strift, and took in specific should mantipart with repairs made it is well absolute grain at is the high pressure prison value supped on stem, stopped engines took in topsails and forerait, set spanta bey to on put tack remainder of watch heading about 1852 H office. Will Division had night regard driet. Itemer nighted at 1905 hearingstouth one heading & Southwood, As strong 40 ; acres, 36.

10 Mb Midnight - Eggis with cloudy weather threating rain, stiff freyes from IH & and a moderate smile at 1.50 the expains

white suggest having been completed, but in the shaules put she below up removed the course who'll by standard empres, must alread with the sequence, and set his present and the two letypesty regard, amount, stady discipling facting thaning last two house the maintain is atronger, at 1100 hauted fairs in & fifth owing to lash, take, the he and the step is already world land & he had the surf is atronger, at 1100 hauted fairs in & fifth owned to have to he and the surf is already two the last and the surf is not the stady to the surf the the hypersonal and toposals and toposals regard to the high surface that the surface of the s

S. R. Evans, Leisteld. Navigator.

Salving Parage from Gravey Day Bermuda to Youthtown Va

			1		wind.		0		BAROMI	TER.	TEN	PERAT	URE.		CL	OUDS		the
Hour.	Knots.	Tenths	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.		Air,Wet Bulb,	. Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.		Amount, scale ete 10.	State of the
A. M.	7,	00	14.4	14821	S Why S		6.8		3007	47	66	66	64	heglefe	ei en a. en ei an	874.	4	m.
2	3	0		1 23. 24	Sty 8 3 A by 24.		60		3005						es au		5	"
3	7	7	18.4	West	Stray It.	5	3. "		30 03					b.c.g.p.			5	1
5			28.1		"		4. "							lecq.	a. en		9	"
6	4	8	32.9	874.24	A.M.		4. "		30 11	63	08	56	64		"		9	
7			37.9		"		4 "		30 16						Ba		6	"
8	5		43.2	875.21	1 21 by 21	1 .	to "		30 18						9. Cu		4	"
10	5	-	03.8	"	4		4."		30 24						"		6	"
11			59.4				4-11								a: au		7	"
Noon.	6	9	663		"	40	4. "	5.	30 21	60	57	54	6,3	4	n		9	4

Position at 8 A. M. Latitude by Longitude by Obs. 34° 18' " of " of 72° 10" " # 34° 14" " # 72° 39" " # 24° 06" " # 72° 47" " # 72° 15 (Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: 176.71 Distance made good since preceding noon: //2,5- miles. Distance by Log since preceding noon: /34 8 miles. Current per hour: # miles, set AVIOE true. 240281 "1 Position at 8 P. M. Latitude by AR Longitude by AR 73 0 22' 130 06' Why Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, 500 gallons. Water . during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

29 " 465"

P. M.																	
1	6	3	72.6	Nest 168° H.	AN.M.	5-6	30	3029	37	36	54	63	lucy.	Stu		9	m
2	4	9	77.5	A 680 24.	et by It	4_5	3.	30 25						"		9	7
3	4	8	82.3	A53.7.	South	- 6	13'	30 25						"		9	"
4	4	5		"	at by It.	6	40	30 25					"	"		1	,
5	4	3	91.1	*	Aly E	5 3"		30 30						E'cu	MayE	10	,
6	4	6	95:7	A 41° H.	ANE.	53		3032							MIE		11
7	5,	2	100.9	"	A Ely A	4-53		3033					0,49.			10	"
8	6	0	106.9	#	1,	53	1	30 35								10	11
9	2	4	137	As9-24	"	4							0, e. p.	acu		10	"
10	6	5	19.6	"	"	4		3008						"		10	4
11	6	9	26.5	,	,	3-4		3038						1		10	-
Mid.			33.3		"	3-5							qeg.p.	"		10	"

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and with state Generally fair and pleasants with light passing showed and lightning first half look; busperature of air fele and duty about it about in Stiff to fresh beeges in agreetly from I Why to to Alife bruges from A by H. On course A 45° H. Grand under jet, fortofmast stayout, foresail, topsails double rufed a main trapail. Fire were out in boiler Dat 1:00. about 1:00 wind suddenly bouled to they the brought ship a and tack, beared up sharp and remained close hauled in starboard truck during remainder of watch the jet that class cercid away hauled down jet about 2:00. The patent log curred away next to reject ful over a new patent leg at 500 erading 18th Stranging with bookers a made 6 throughout the atch average steam denser Sqlbs; average revolutioner of December facing slowly, Trighting to the actives fact two hours. Southward first two hours! uto 8 am - Cloudy cool and oqually Siff to fresh breeze from My H. and Mith. Darometer ring rape Moderate sea Throughout watch close hauled on starboard tack under steam, boiler A and b, and for top must stappail and foresail, double reged topsails and manitrypail. From 4:20 to 4:30 row off to avoid to etemer Infected magazine, timperatures 70'00 70 19 19 mg. As them 37; 34 resolutione, 39 is bungar WMM. Started of Sperior Dunga WMM. strance Inspected magazines, temperatures 70:66. 70:70: no food air apprentices not sent over marthead Cloudy and look, Moderate to stiff breezes from AH by A. Derometer rising rapidly, Que course full's by" on starboard teck under foretopmast steepail, foresail, maintrypail and topsails also steaming Wars & Fighted free in boile But got At got muiteed at quated no abouted these prentice diese. The question ready in 2 minutes; about a ship, provisioned boate in the minutes Absendon ship in minute months and ship in minute south in the following secured on the leptonic awarded the following inhounts: Schoffel I on dily let otimes, 10 lours extra suity; Van Etter, and Theret a, Snights in wine and Fox ft and Early F. J. 12 hours extra duty each; not standing lookout properly; Davenpert ER m etopping elother on line properly, 4 hours extra duty; and dulig J. having Sunthers clother in This pre Jahren Leut USM contlecione at so fel read 66.3. as them, 9,5; acres, 79 Mindranto HM. Cloudy and wol. Sleft to fresh bereg from North to the A. Decometer free slightly. Ship close bauled on starboard tack under foretopment staysail, topsails, forerail, manie trys ail, and spenter and steam from boilers attand to until 100 when called all hands, took in and furled topsails and foresail a down light gude and meste, intent lightrails and secured light spars in ganging. Noveled jet at 2330 lemender walk under steen from boilers 413 me 6, and fore one aft sail ( except flying jet ) elver housed starboard tack 4th Division of watch had gally target practice. Barkentine in sight first half of watch . Lying to We steam us this M. Deguis with cool overcest weather . Sliff breezes from My & and a moderate rea from that. Tuning feet ha ship same up to her course et st . It by standard compace, at 4:30 mustredat quarters. Made the afternoon inspection of magazeres and found the air fresh and the temperatures narmal the two paratures were; 70° and 67 forward, 65° to 16°, apt 59° and 67° in the fixed somewhat wow, and 90° and 60° in the personner bother. The wind hande and of the untion room; and 30 and 68 in the percurrent bolier. The wind hauled and at the week day is its owing with aromal boilers, we wish git freely mant they are, montry and spend on driving they they the stay the try the stay that to know with low over the law over the hours when the hours were the surrounding the harmeters raining them, to time, but I story it appears from the Will 6 to DM: Overeast claudy and squarely cool, moderate to stiff breezes in equal from to by it les course AHOT Green mad return, with boiled ascard to and jet, full promot slappail, maintigerail, and openher At the formail about 6'45. Otale night signed drill will hand lanteres) with and Division of watch a permetine. Wenge steem present so the, awaye resolutions, so 9. 89M. to Mednight - Access tool Light passing showers, Language lest how. Conde to stiff breezes from No byt. Elemenderate. At beginning of walch on court cover to year, under stram briler ass and 6, and jet, forty most stay all, foresaid manutigeal and opender, At took example campy to orge 1. year ful. 12 The stay watch sto. An stram, to ; evere from stor.

Examined and found to be correct

IR Evans. Frontush Navigator.

LOG of the UNITED STATES Framing Ship Essex

			Reading		WIND.				BAROME	TER.	TES	PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tentha.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form,	Amount, reale 0 to 16.	State of Sea.
A. M.	7	/	40.4	shigo H	East	3			3038	61	59	57	68	oear	et		20	n
2	7	2	4.6	"	E. J. E.	3			30 38	61	60	54	71	"	,		10	"
			55.6	,	"	24	-		30 37	61	61	59	72	ocpg.	"		10	1
4	7	7	63.3	"	" ,	2-4			2037	61	60	59	71	*	2		10	"
5	6	7	70.0	" .	Ceast	34			3037	62	61	54	71	o.e.	aux		10	0
6	6	1	767	"	Elyst,	4			3037	63	62	60	72	0,0,	"		10	0
			83.2	,	East	4			3040	62	62	- 60	71	"	1		10	2
8	6	8	90.0		- 1000	3-14			3040	63	62	60	70	,	2° cu.		10	-
9	6	8	96.8	1	E.S.E.	33			3040						In n		10	
10	7	9	4.7	"	it & they it.	4			3046	63	57	57	47	ospa,	2 cm		10	
11	7	2	11.9	"	N.6.	3			30 42	08	49	49	46	ie	The		10	
Noon.	6			4	NEhylo.	4			30 40	58	49	49	46	7	& Cu		10	

Position at 8 A. M. Latitude by Longitude by Obs

Latitude by observation Longitude by observation

Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon:

Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: miles, set

Position at 8 P. M. Latitude by DR Longitude by DR

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

35° 22' 74°38' 35 48' 75-001' " 1

35 0 43' " % 750 151

455.7 155.8 miles. 104.7 miles.

86056" "A 75° 42' " M

500 gallons.

1650 "

/3 tons, //00 Ibs. 60 " 1600 "

-															
P. M.	43	50	25.5	439.24	WNE.	3	30 38	35	48	48	46	our	d. Cer	10	3
2	7	5	36.0		,	13	30 35							11	4
3	7	0	48.0	,	16 ly 6	3	30 86						,	10	
4	7	1	50.4	"	1-	3	8036						"	10	11
5	7	6	58.0	11024	E.N.E	3	30 34	53	47	47	44	,	acu	10	+
6	1	0	65.0	"	"	3	3034	52	47	47	4	"	1	10	,
7	76	2	72.2	"	East	3	3036	53	47	47	44	"	,	10	"
			79.4	4206	,	3	8036	58	4	47	44	"	2	10	,
9	4	6	86.6	4	E.N. E.	3	3036	50	46	46	44	benj	scu	10	,
10	4	1/2	929	"	7	3	3034	49	146	46	44	oquier,	2	10	11
11	5	9	1000	1 480 21	East	2-3	3034	50	46	46	40	11	"	10	4
Mid.	2	0	7.0	N 66.91.	"	2	30 33	51	11.	46	43	1	"	10	1

during the preceding 24 hours,

Commence and until 4 am - Overest cloudy aqually with paring showers . Sight to moderate beign variable in direction and face from 6 to 5.45 Barome le started falling in laster half. On course I vg 14. passed in desclore and force from 6 to asso "Decomber shelling he before half the course, by 9, green is about to green to a to the sound of sail expected from filling seed to 300. M. Sound to and and of sail expected from the force of the sail o 8MM to Meridiai Deguis wich cloney and weather, gentle bruger from 586, and a moderate severe from 446. Chaning the ship inside. Note temperature feel reddenly during first how at 920, the wind meduly coming out from 160 by 14, braced up and banked out the maintigrail, and the spanker. At 9, 4, the patent by reading 123 o got a sunding in to factions white randy bottom. The water to present a faces to the foresail, the topsell who are for one aft rail but the flying jly aloney it of by standard comparised meety the place of for any strategy. If many from faint by reading its got a rounding to fortherm fore gray and with white spales. The ship lace hel of short or is fort and we many by the wind stong . I degline on from Buit WAM Evereat, cloudy and cool; misty on horizon . Sente bruge from A. N. E. and A. Ely E. On course ct 390 H (fire,) until 12:00 when changed cause to 430 H (200) ply reading 255; took in and fuled the topsiles and free at 400 conference up they, crage revolutions 43.5. Took poundings as follows: at 1:00, 12 factions; at 3:00, 10%; at 3:00, 13; and at 4:09 13/2 fallower the bottom in each case being fine gray rand and black specker, highted two strames one passed to starkoard at 2:00 and the other about 0:00 to part having correct ahead, about a mile away; both were bound to the continuent at 1:00 inspected bays at quarter and rectified clothing list. Caronite falling first part, then steady. At end of watch under steamy and git fortofwart staypail, manity gail and spanker, Moderate were from ++1 6. By order of the Coptain, placed in confinement in double iron for to days of anderson (apper you disobedience of indere and gross disriguet to his superior Officer while in the ex of the duties of his office. als 1 Mi Coreast and cool. Stegy butte breezes from 5 46. Ground week. Throughout watch ship on country is the (tak) under steam booker, as Bank 6, and jed foulthment stayonil, maintinguel, and spanker. At 500 mustered at quarters Inspected magazine, temperature 90.65. 69. 69, no found aid. The stay of goth 150. Action 15. Common 10. 66 8 M. Overest and misty butte breeze from East. Oarometer steady. On course +14 H (f.s.c.) underbolive around to and foreand aft sail steept flying jet at 707 with patent by reading 13 changed course to 100 to free bounding with Thompson machine berry how with 700 and the way half how. Soundings as follow to 700 good to be fact once, bottom, faile of sand, 8 few, 8's factoring bottom

fine dh sand at 8 from patent by read 79 d. As steam, 41; arrequires, 382. popular Lait USW Cloudy to exercise and progry. Light to gentle breeze from East to E.M.E. Darometer file. Ithis on course to to General such street flying jit until 10:10 when the fire and affect except flying jit until 10:10 when the summer to at 15:14 General file of the street for the street to got the sum to the street will be a sight to fell thanks and to fell the sum to the street will be such to the street with the sum to the street will be such to the street with the sum to the street will be such to the sum to the sum to the street will be such to the sum to the Light with 18 ship bearings; left lands No. H (mag), lape Olary of 77 W (mag), late Stury of 77 W (mag), lat 1848 with felowing bearings; left lands No. H (mag), lape Olury Med (mag), Changed course to A164 with fixed feat log 50, It of fellowing soundings with sounding machine warms waters; 8:30, 912 fallowing my, goo -10 fellowing 18:30, 18:00 -10 fallowing machine warms with 30 cover. 18:30, -11 fallowing my, goo -10 fellows water 1900. Continue of Source 18:30, -11 fallowing water 18:30, -11 fallowing machine water 18:30 for 1 38 Porgeo Gungallsh

Examined and found to be correct

9. R. Evaus Lientush Navigator. LOG of the UNITED STATES Training Ship Errex Making Pairage from Gravey Bay Bermuda to Gordhunda

	-		Reading		WIND.				BAROMI	TER.		IPERAT	URE.	State of	CL	OUDS		the
Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M. 12:57	6	7	13.5	et 66.24.	SSE.	3	10 5		30 31	52	46	43	46	be coneu.	Scu In cu		9	6
1:60	ans	thor	id to	Sto by &	Stoly 8	3	10		30 29	52,	48	48		,			9	4
3		"		shy E.	•	3	1.		30 28	51	48	48	-	,	"		8	"
4		"		South ,	"	4	10		30 28	51	48	48	-		7		9	"
5		,,		Sthy 21.	E.S.E.	3			3024	52	16	46			"		9	"
6		"		It by A.	,	5			30 24	52	49	49		hema			9	
7		*		2 N. M.	,	3			30 2×	56	50	50		o. e.f.	4		10	
8		"			8.8.6.	3			80 2×	56	50	50		"	,		10	
9		"		at It light	7	4			3023	55	50	50			S		10	
10		"		A by H.	*	4			30 20	51	57	51			"		9	
11		,		East	7	4			30 20	52	51	51		b, c, m,	a's		8	
Noon.				SELy E		4			30 19	53	5,	5,		o,e,m,	"		10	

	( Latitude by	37°00'5-"et				
Position at 8 A. M.	(Longitude by	76°04' "# 76°04' "#				
	(Latitude by observation	37 00'5" of 3				
D	Longitude by observation	76°04' " M				
Position at noon:	Latitude by D. R.	0 ' "A				
	Longitude by D. R.	· " /				
Course made good s	since preceding noon:	et 27º M.				
Distance made good	since preceding noon:	87 miles.				
Distance by Log sin	nce preceding noon:	92.7 miles.				
Current per hour:	miles, set true.					
Desition at 0 D W	(Latitude by Osarrigo (Longitude by ,	37°14' " 4 76°23' " 71.				
rosition at 8 r. M.	(Longitude by	76° 23' " M.				
Variation of compa	88:					
Error of compass of	bserved at					
Deviation of compa	ss on					
Water expended du	aring the preceding 24 hours,	Too gallons.				
Water	during the preceding 24 hours,	6 ao "				
Water remaining o	n hand fit for use at noon,	175-0 "				
Coal consumed dur	ing the preceding 24 hours,					
Coal remaining on	hand at noon,	9 tons, 735 lbs.				

. M.														
1	and	hor		8.6.	SSE.	3	30 15	54	53	53	oem.	as	-	10
2			17.8	Various	E8E	3	30 14	54	53	53		"	-	10
	7	2	25.6	4	"	3-4	3013	54	53	53	o. e. m. d.g.	eis n.	1	10
4	7	1	821	•	8.8.€.	3	3009	54	52	52	e. e. m.ds	"	-	10
5	2	7	34.8	Sley N.	"	3	3004	07	57	07	o.c.fr.	enn	South	10
6	an	ihas	,	8.8.11.	"	3-4	3003	57	57	57	0,0,78.7.	"	"	10
7		7		8445	886.	3-4	3002	57	57	57	0.4.9.	71	-	10
8		7		West	Het H.	1-2	30 05	59	58	58	0,c.	An n	-	10
9		11		Hly S	South	2	3004	59	54	56	"	An	-	10
10		1		Sh by n	"	2	3004	58	56	54	Ac	ei en		10
11		1		South	,	2	30 03	58	04	54	tonosti e u	ei s	-	8
Mid.	1	"		SEleys	,	2	30.03	58	06	56				8

, 18 .

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and with wave Begins with cloudy cool west ton, a daugh heavy meet, butte bregge from took, and a ground well, at about 12:11 the whiteling buy of the december of the starband beam, at 12:00 put the major and beauty for the lapt of the december dight Vessel with the laptime of the comments of the patent log reading 12 with the high president for the port from the lapt the comments of by the december of the president for comments of the starband on comments of the starband of the major and at anchorage by atomas and a county bottom came to the fort anchor verying to fortune of chim, Brewigs at anchorage by atomas and a compare the starb for the start of the high third field for the transfer of the first their first of the starband of the first their first to the starband of the first third and to boile. It are begin detailed in the tank with starband form to both to the will a spend of about fourth the start to the first the sured as pead of about fourth the spend backet to I they have encount the week the sured as spend of about the start the sured. Median to derrow - Queenst cloudy, miety with occasional driggle, Shick around beingon, Butle buggepon St. and to St. Decompts belling Of 100 brought to fast clean and to sto occup fast auchor and atood up Christianh Day for york River, Capitain comming at 3:12 tentied yout above persony Black Can Busy this and atod up york River, Capitain coming at 3:12 tentied yout and store you for and atod up york River, Capitain coming at 1:12 tentied yout some ship standing up york River, and store your grows of J. Solabbard Fried 21.57. Overegoing 810. Overant and foggy. Paring frequently during watch. Decounter facing Standing up Hook River, Coften coming, etiming various frequently during watch. Decounter fact which had MS. At 1/2 called all hands and at 1/3 came to an anchor part anchor in to fathous, mater 30 fathoms of cham. Bearing from anchorage; Two right 321 to first, Ships head 362 to Seate A 1/19 th free, these had 862 to Seate of 1/19 th free, these had 862 to Seate of 1/19 th free; these seats and seate of 1/19 to form the seat of 1/19 to seat o Orecast, cloudy and rowing; look fight and and breeze from buch Moon rose above cloudbank. about 10:20. These banked in boiles arts; distilling with b. Barounter the by Furt WM

Examined and found to be correct.

SR Evens. Lint USM. Navigator.

			Reading		WIND.				BAROME	TER.	TEN	(PERAT	URE.	State of	CL	OUDS.		1
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	Course of
A. M.	M	luc	how	East	886.	1			3003	56	55	55		oem,	eis sem		10	
. 2	-11.0	7		"	,	2			3001					"	eis n,		10	
3		,		E by 8.	,	1			3000	56	55	55		sed m	1		10	
4		7		E.S.E.	,	1			29.99	57	56	56		o.c.p.	"		10	
5		"		H. at. 24.	1.24.	2			2998	07	56	56		oist.	"		10	
6		11		et by 24.	NAE.	45			2998	54	52	52		and	"		10	
7		"		et It by et.	1.6.	45			30.00	54	49	49		a coner	"		16	
8		"		It hely No.	A Eligh	2			3003	32	49	49		a,e,d,	21.		10	
9		"		et Whyet	,	2			3003	53	51	49		"	Cu 21		10	
10		"		",	"	2			3003	53	57	49		. "	7		10	
11		"		N. 21.	*	2			8003	03	53	00		1,	*		10	
Noon.		"		A.M.	,	3			3006	03	03	50		ac.	Sec.		10	

Position at 8 A. M.	( Latitude by	0	,	"
rosition at 8 A. M.	Longitude by	0	,	"
	Latitude by observation	0	,	"
D	Longitude by observation	0	,	"
Position at noon:	Latitude by D. R.	0		"
	Longitude by D. P.	0	,	"

Course made good since preceding noon:

Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set true.

Position at 8 P. M. { Latitude by Longitude by

Variation of compass:

Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, 550 gallons. Water Westilles . during the preceding 24 hours,

Water remaining on hand fit for use at noon,

2650 " Coal consumed during the preceding 24 hours, tons, 735- lbs. Coal remaining on hand at noon, 56 " 870 "

P. M. Sorth 30 07 35 51 48 3 10 1.6. 3 30 05 51 50 47 and East 3 2 3005 52 49 46 10 4 Elyst Mr. 21. 3000 51 49 46 10 5 2 3004 53 51 47 10 3006 53 49 46 3 10 9 3 30 05 53 48 45 8 9 30 04 3-4 47 44 3 9 30 06 58 46 44 aca 10 3004 38 46 44 3004 36 45 44 3-4 11 Mid 50 03 52 45 44

Monday Mirch 17 1902

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communications until varies Convered boyy bright druggling rain third how, bravy showers last hour, by the said to light breeze from SA. Free backed in borles to 13, distilling with, & british Spence Ensembled. ale and Correct cloudy, cold, raining and equally weather . Variable wind by winning with light airs from S. C. Shifting to M.M. and encieding; in model of watch shifting underly to S. A. E. Mingring forg and heavier him and blowing stiff; someable to door, dearing and lagaging the hargen at Shill he broate Il five with shift of board, the temperatures feel substanty. The broad tie rose throughout at twode al five with shift of bond, the temperature feel underly the broadle rose throughout, at 500 put over the first purity of the surface of the plant stones of the put throughout, at single at 500 for favore before weather strongly to part chair, Power of each of the Made preparation marked and getting and way and proposed field in boiling Artist distilling with the throughout surpetted magazines between marmal, from 1966 to me foul air the Miller Minde made to be the surface of the strong of the s following signaly: 130 660. Cornet 176. Ob to Cornet 192. Ob to Cornet 291. Ele O. Lutersogatary 13,01. to. The Commanding Office called officially on the W.S.S. Olympia. Had routine drill for and period. Court gaged in wifesing in regging and besoping loggettend mark. The Commanding office anastal the following punishments: Every of Copys of law clothing thouse, I rozen feel Alf Copys of Schwartz Carleiten, I'm Such 365, Broffin Bit and of emissione, 8 house that duty; William It, out of emissione, 8 house that duty; William It, out of emissione, 12 house that duty; William It. M. and of emissione, 12 house that duty; William It. M. and of emissione, 12 house that duty I will the M. S. (M. all), the touche & (M. R.) clother in buchy by it housestraduly Namberger E.a. Hung profane language to the Ma while in the execution of his duty. I day in souble crows Namber ger Ele (app 3 c) confined in double crows in accordance with principment awarded, It poo attoured fine to die out in arts boeless. Destilling wird to boules, hartwagging Officer weeks asked to prepare largest brills. On strong the weeks with a very light spritting rain during record hours and greatly breeges from it by to Ut 100 pool of the Great Rivering Planded for triggst fring on Joshtowarid breezes from it by to Ut 100 pool of the Great Rivering Planded for triggst fring on Joshtowarid breezes from it by to Ut 100 pool of the Great Rivering Planded for triggst fring on Joshtowarid breezes for and making ready be rattle and black down, at the largest fring to the flood atent to part and do the first flood atent to part and do the first flood atent to free and for the first flood atent to free and the life of the first flood atent to free and the first flood atent to free and the first flood atent to the first flood at the flood at the first flood at the flood at the first flood at the first flood at the first flood at We CM: Cloudy to sociesat and cool Gentle breezes from North, Bacomiles about strady. Murtind at qualité at was and reved out strady. Murtind at ature forward 68 47; aft 68 68; fixed ammunition, 6, 65 amel and 68 66; no fored and Hayer Ato Chick, Black, Black, Stage of the might Stapped destilling at 1.00 and light lanked fire in boiles 6. The Commanding Office of the U.S. Support called by the Commanding Office Who the SMI Surger Carego W.S.M. 80Mb Midnight. Digno with cloudy evol weatherward light light from NO. 5. with gravely the was thaties moving from At M. and the alto communities from It fle stop to tacked and there were banked in the boiler.

Examined and found to be correct.

SKEVOWS, Savigator.

			Reading		WIND.				BAROME	TER.	TEM	PERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	hue	hou	ed	Est.E.	At E.	3-5			3002	51	45	143		aigh.	Sa,		10	
2		14		E.S.E.	· i	3-0			3003	51	45	43		,			10	
3		1		ANE,	etuch	4.5			3000	53	45	43		req.	5 cm		19	
4		4		Narth	et. H.	45			3004	51	12	110		sig.	enn		10	
5		7		st.11.11.	Aby W	45			3006	49	41	39		heg.	\$		3	
6		"		"	"	40			30 08	49	40	36		"	& Em		5	
7		77		"		5			30 11	46	38	24		be.	Fran.		0	
8		"		J.H.		5-7			30 14	43	36	32		heg.	acin		5	
9		"		A I by at	at ly E.	56			30 17	43	33	32		"	a au		5	
10		"		of It.	"	57			30 20	44	33	31		*	9		6	
11		"		My M.	Alig M	5-7			30 20	43	33	31			aia		3	
Noon.		"		2191.	0.	6-7			50 20	146	34	32	-		a		13	

Desition at 0 t M	Latitude by	0	,	"	
Position at 8 A. M.	Longitude by	0	,	"	
	Latitude by observation	0	,	"	
Desition of account	Longitude by observation	0	,	"	
Position at noon:	Latitude by D. R.	0	,	"	
	Longitude by D. R.	0	,	"	

Course made good since preceding noon: Distance made good since preceding noon:

miles. Distance by Log since preceding noon: Current per hour:

500 gallons.

Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours,

Water Oislilled during the preceding 24 hours, 1 tons, 910 lbs. Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

. M.									
1 4	nehous	1.24.	Aby M.	5-6	30.20 16 3	5 32	lug.	lian	3
2	"	"	0.,	5-6	3019 45 3	5-82	1	"	4
3	,	"	1.24.	+6	30 19 45 3	5 32	1,	Cris Falu	2
4	+	t.A.M.	,	5-6	30 19 44 3	5 32	1,	"	2
5	7	"	stat. W.	5-6	30 19 44 3	3 31	4	allu	4
6	4	"	, ,	5-6	30 20 44 3		"	"	4
7	"	124.	"	45	30 22 14 3	2 30	1	"	5
8	1	st W. by A.	"	5-6	30 24 46 3	12 30	1,	as.	9
9	7	1.94.	",	5-6	30 25 46 3		4	"	9
10	1	"	"	5-6	30 25 44 2		7	4	17
11	1	"	1	5-6	30 2642 3		brand or a		5
Mid.	"	"	"	5-6	30 26 42 3		4	acu	3

Tueday March 18 1902

Commences and until vani-lowered cloudy, qually and cool, with light drighting rain fast the house built and moderate to diff bregged in squares from Seth 5, south and it the Operanter range levely.

Breine backed we boiler to hiding between world and lide.

Who win Sielet W.M. 4168 mi-In and pleasant. Moderate to stiff bruges from it by the Sarameter riving In West Mymbie left part at you like Seruthed Sammocks, apprentices not but over mostled on account of work I dowing termines released at all hander . Vaging V. O. Tath B. G. Stable V. E. the talle M. Should St. Sulig fit and Metarale S. Magaznes inspected temperatives forward of 66°, aft 50° 61°, find ammunition 66° 65° produces 67° 10° no foul air. Theo banked in boiler 6. Holdingon Carrightism. 8 mile Meridiani Egonowiel stiff bruge from 21 by to will first squales and wather Jet Enery and Welling sp-frontines schargare reliance I devened to Catruck Shanahan his warrout as Acting Continuous to date from March 11 last . At you inspected at quarters and had physicial dieth Mad rachine dieth for furth period. Timehad scraping and stushing the topmaster forced the forcered aft sail to bey had rentime dried for second period. The punishments were given to Vistancy Money March and Welley Exprendent class for neglect of duty of lower uses duty each; and to the Meddlery landman, for reflected neglect of duty to home sites hatty. The grifed in mercaning and has shifted they the high course in right enfluents for loats there is by the first in affection of Sind USA. Sind us to the first with the said the state of the said us to the said us the said us the said us to the said us the said us to the sai Eter and cold, squally, Stiff to fresh heezes in squade from It by M. and A. W. Cyled down and and in clean hammache about two at we held routine driles 34 period as per rautine, Josh in fre and aft sail made up boat sails and stowed them in the boats. Engaged in scraping brightwoodwell want the space dech it is so the and with Divisions had boat instruction for I of any how. Bue-Willamon Feutusu.

intersteady, Rough water for boats, Signs with very cold weather, stiff breezes from Nov. W. with squalls and rough water. made the efternoon inefection of magazines and found the timpulatures normal and the air fresh, The temperatures were to and the farward; to and of aft, to and 61° on the fifed amountain room,

and brand to in the personal above Scraping bright woodwal about date media trate at the mustered at quarters bit stage I legt it to Stage of the Extent, the stage of the Extent, the stage of the Extent of the wife. The three prometers that the might be the might be the might. The three moments feel below freezing with the awaying were larged to the prometers wing. Every I stay on the Will. While more than about it is foody to part and high morning in any all for free breezes in squade from Mr. Prough water.

Examined and found to be correct.

IR, Evans, Franklish, Navigator.

LOG of the UNITED STATES Graining Ship Terrey

			Reading		WIND.				BAROME	TER.	TES	PERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols,	Moving form.	Amount, scale @to 10.	State of
A. M.	e f	the	chor	A Hely W	AAN.	4.5			30 26	39	26	25		heg.	Cia		3	
2		"			"	45			3024	40	25	24		"	ci en		4	
3		"		"	"	3-5			30 21	40	25	24		"	Culu		5	
4		"		NAM.	"	4.5			30 20	39	25	25		",	",		7	
5		"		11	"	4.5			30 20	39	20	-		"	ala		3	
6		,,		"	"	46			30 19	43	20	-		"	."		,3	
7		"		at It by of	"	46			30 19	45	21	-		",	al au		3	
8		"		et It by of		4-6			30 16	Ko	22	Figur		",	7		3	
9		,		*	"	46			30 12	40	29	"		"	ci S		1	
10		"			4.24.	46			30 09	1/2	31	"		"	4		1	
11				,		4-6			30 07	43	32	"		"	"		1	
Noon.		,		,,		W6			3006	44	33	"		,	"		1.	
						33												

Latitude by Position at 8 A. M. Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

true.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon: Current per hour: miles, set

Position at 8 P. M. { Latitude by Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours,

during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

miles. miles.

550 gallons.

2200 " tons, 1860 lbs.

48 " 1165 "

P. M.											
1	Athurhor	My H.	A.W.	4-5-	3000	44	36	34	lug.	lila	2
2	"	n. 4. M.	4	45	2995	49	39	35	be.	-	0
3	,	ch It by It.	',	4-5	2990				lig.	-	0
4	7	A W	"	45	2988				1	-	0
-5	4	AN by M	"	4-6	2990	53	48	44	beg.	8	1
6	,	./	"	4.5	2982				"	"	1
7	"	1.24.	,	4-5	2982	-53	46	42		4	1
8	,	"	"	4-5	2982	53	46	42	"	"	1
9	"	"	"	45	2983	55	42	39	lig.	eis	0
10	"	"	"	146	2985	55	41	38	ling.	lien	2
11	"	"	"	46	1985				1	as.	6
Mid.	1 1	1		46	2986	51	39	36	our	acu	16

Commence and until + me Cloudy squally and very cold, Juste for fitty breeze from 41M. 46 8 MM. Begins with clar freezing wearder, moderate breezes with stelf somesty indering breater of 12 miles in Man Security and brought off the following the presenting 2 class To Summers 65 Menderson and M. O. Sauden, and M. O. Sauden, and M. O. Sauden, C. S. C. Legetelas and M. O. Bayes be the Apongric They were at two must achore formerhed with framportation and under order to join class ships at Hamplon Roads, Did not and the boys over the martilled owing to the from audice by Repartment B. formers of bread, and 228% of meet and of vegetables, CAR layer, Heaft, He Starble, Ill Toutettone Athust and J. Suling apprentises office; and & Watanabe, Wandroome Book, were relieved. Made the morning one pretice of may of injoined relationme and found the temper states on the find and the anglobe the temperature wife of made of mand of all the squally are having the first with the squally are having this banked in both to be the said of the said of the squally are having the banked in both to be the said of the said Emple Mendioni Clar aqually and very told. Medicate to field hery con squally formation It to s. 11. Branches facting story Meritied by quartie at you no absenting and the had relinguely species. But dulls Ist and and periods as person time Commishment availed by the Confidence of the dulls. dischedunce of orders a house ofthe delig of Chaffet, desoldence of orders - I mobile in double crowd of Election of formation and formation and good cumber and conduction of formation and formation and good cumber and conduction of my blice double cross, and all promound (4000), against the name of another person we the charly to an affinal document to between by Summer, and Martial, Mil the Sure are apprentices oblase quest Hipperman By order of the Captain Gland O Nippermore Jus C) in confirment on double cross, about this, to await treat by Summary but Martiel. There are beget fairled in both to There are light banked in both 6. Who were french Secret W. Daromite pring the month of medical to the Mount to stiff breezes from MH. From 1:30 to 2:15 excused as persontine Vato: or began boat instruction, Ist and sul divisions, At 23 served a pour Mipperman O(1000) spelifications of effuses pre first against him by Communder Rla Davenport US Mary, Compranding It of St. Essex Htto 8 MM: System of squally moderate to stiff breyer from A.M. Derometer falling first hours then study of in musticed at quarteres of exceeding look atwards from All Sermite facting from said and a south sico on air days of graying burging and a formation of many granes no for large temperatures for and a "62" loog affect to "60", from all army to too, from a summer for south to "62" loog affect to "60" loog and a device and the south of a most of and and and a device of the south of the mystific of the my

Examined and found to be correct.

S.R. E. Sus, Jan M.S. Navigator.

LOG of the UNITED STATES Francis Slop Tosey Sheet Rate,

								10	1			-		-					
				Reading		WIND.				BAROME	TER.	TEN	(PERAT		State of	CL	OUDS.		the
	Hour.	Knots.	Tentha	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
	A. M.																		
	1	06	In	how	11 21.		45			29 88	50	39	36		beg.	Stu		8	
	2		"		AM by of	Nit. W.	46			2988	50	08	35		"	ien en			
	3		"		1.1.7.	"	11-6			29.88	119	8%	34		",	uca		8	
	4		11		A by H.	"	4-6				49	36	3,3		",	"			
	5		,,		It.	1.11.	46			2992	0-1	36	33		',	alcu		6	
	6		"		"	"	4-6			2990	50	35	33		,	affect in		7	
	7				11.71	Nest. Th.	3-4			29.95	00	40	38		',	en Cu		4	
	8		"		At Why A	"	34			2996	00	87	35		"	Cu		3	
	9		"		Aly H	North	3-1			2998		38	35		,	alu		3	
	10		"		A Why !	1 by 6.	34			2999	48	39	36		"	a Ca		4	
	11		"		11 %.	at. It. 11.	3-4			8000	57	111	89		,	,		3	
	Noon.		4		A.M. by H.		23			2000	53	1/2	39		"	"			
								-		-			-				-		
		Posi	ion a	t 8 A. N	Latitude by								0	,	"				
					(Longitude by								0	,	"				
					Latitude by obser	rvation							0	,	"				
		Posit	ion a	t noon:	Longitude by obs	ervation							0	,	"				
		2 001			Latitude by D. R								0	,	"				
					Longitude by D.	R.							0	'	"				
					since preceding noor														
		Dista	nce i	nade go	od since preceding no	on:									miles.				
		Dista	ince l	y Log s	ince preceding noon:										miles.				
		Curr	ent p	er hour:	m	iles, set	tru	10.											
		Posit	ion a	t 8 P. M	Latitude by								0	,	"				
					Longitude by								0	'	"				
		Vari	ation	of comp	oass:														
		Erro	r of c	ompass	observed at														
		Devi	ation	of comp	oass on														
				pended d	luring the preceding	24 hours,							V	50	gallons.				
		Wat				luring the preceding 2	4 hour	8,							"				
					on hand fit for use at									650	, ,,				
					ring the preceding 2	hours,							ons,						
		Coal	rema	ining or	n hand at noon,						11	7	"	154	5 "				
	255																		
	P. M.															20			
	1	st.	luca	or	11.	J.A. 11.	2-3			3001	56	115	1/2	-	hug.	ne Cu		2	
	2				1 11 by 1.	,	7.3			3000	59	48	16		"	acu	1	1	
	3		,		191	,	2			29.99	60	00	17		he.	"			
-	4		"		AN by 11	"	2-3			2998	61	51	48		lug.	ci		1	
484	5		"		AM byth	H.A. 21.	2			2991	60	01	49		liene	"			
	65				1 1		10000			11									

M.													
1 1	Hilu	Kor	11%.	J.A.N.	2-3		3001	56	115	1/2	heg,	Picu E	2
2	"		1 1 by 1.	,	7.3		3000	59	48	1/5	"	acu	1
3			1191	1	2		29.99	60	00	17	he.	"	
4	"		AW by 11	"	2-3		2998	61	51	48	legg.	ci	1
5	"		AM byit	H. 1. 11.	2		2997	60	01	49	lune	"	
6	"		16		1-1		2998					"	
7	,		4	elel.6.	0-1		3001				"	lis !	1
8				Calu	0		3004	61	4	14	"	,	1
9			Nest. H.	"	0		3012				,	"	1
10			"	W. A. 24.	1-2		3002	39	43	43	"	,	1
11	1		ANley It	"	1-2		0012	38	43	143	terrory of a	1	1
fid.			1		0-1	1000	3000	08	44	163		11	1
												1000	

Communicated while there Clands, ignate and cold. Todated to freed bruges from I Wantel M. Sound in grante Bounds Steen Stands of Sounds of body for healing free from set as was JB. Surviva Find, U.S.M. He stays Clands to clean and cook of greatly the free bruges for from confinement for the march through the bruges in agreed for the sound to the survey of the last the William St. Surviva State for the sound of the survey of the sound to the survey of the sound of the survey of the surve who the tops instead of the marthead on account of racting down topmast regging, at 3:00 loved salt to a builture. But a party where for target fractice, Send Stay and see Clarge, about 8:00 Secured with Papertness of Emples and Securet the following fresh sprovings: 17 the break and 3254 the rach of mad and or plebles, Marines en fection of magazines; no foul air tempuatures forward of "15" is after " W 6"; feed enemberation to "10"; small arms 62 62; fight bankes, free in books if for realing produce. South & for heating purposes. Martillarine blesant Squally Moderate to light breeze from Not Metalby & Cour at with althing down It was mustered accord quarterly specied of setting age drive and from you to two and 10:45 to 11:30 gave instruction in had logand wheat to all divisions. It we party of men and approject a time for small arm larged practice It will a Summary Continuation from tempored shiften successfully from successfully made for the trial of Mitherman Gave Received following regard by wegging from firing party: Their we find tage fraction a shall we return? Whence by wegging continue suite South sent serviced by the first right over Carry USM. Mindante DM: Soundy and equely to ofen, facionester in last half Light to gentle being from 122. It come for fully from 122. Jung facts of Sal division in charge of Juit & Mayuand, at 1:25 the Summary Courtmartial puly from the state de and at and adjusted to wait action of envening authority of his held received to the state and at and adjusted to wait action of envening authority of the best relating factors. The state of 80mte Mednight: The the Stearent weather Bright mountable Columnich hall surged bruge from the the Themselve Steady, Fire in both of or restling purposes for the Street Fred Will

Examined and found to be correct.

Shewes. Lent USM Navigator.

LOG of the UNITED STATES Transies Ship Essee Sheel Rate,

1000			Reading		WIND.				BAROME	TER.	TEM	PERAT	URE.	OL-LC	CL	OUDS,		the
Hour.	Knots	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	. /	1/1	1	ANhu M.	1.6.12	2-3			3003	.58	44	1/2		begin.	ers		4	
2	111	un	mar	161	0,000	3-0			3003					any sin	Ce Cu		2	
3				4.01.	11	12			3003					hem.			3	
4				2111	I huch	2			30 03					", ", "	"		2	
5		"		Let E	1,	1-2-			3000					,	"Ci		1	
6		"		SE lev E		0-1			3008	/				,	1		1	
7		"		86.	,	0-1				61				,,	"			
8		"		8821.	A Why t	2			5008					,			1	
9		,		11 lug 14	A Willy M.	2				58				,	ci's		1	
10		4		NAM	4	2-3			3010		1	46		,				
11		"		Athle of		2-3			30 10					',	ci cu		1	
Noon.		"			Net. N.	2-3			3019					,	"			
									1			1						
										-	1	-	-			1		
	Posit	tion a	t 8 A. M	Latitude by								0	,	"				
				(Longitude by								0	,	"				
				Latitude by obser	rvation							0	,	"				
	Donis	ion o	t noon:	Longitude by obs	servation							0	,	"				
	I USI	non a	t noon:	Latitude by D. R								0	,	"				
				Longitude by D.	R.							0	,	"				
	Cour	se ma	de good	since preceding noon	1:													
	Dista	ance n	nade go	od since preceding no	on:									miles.				
	Dista	ance b	y Log s	ince preceding noon:										miles.				
	Curr	ent pe	er hour:	m	iles, set	tru	е.											
	Dorie	tion -	t 8 P. M	(Latitude by								0	,	"				
	rosi	ion a	vor. M	Longitude by								0	,	"				
	Vari	ation	of comp	oass:														

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, 550 gallons. Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, / tons, /30 lbs. Coal remaining on hand at noon, 46 " 1415 "

M.										
1 4	Horuchar	IN ly W	1.11.	1	3007	60 5	8 35	lun,	ci a	1
2		6	"	1	3006			"	,	2
3		N.W.	*	0-1	30 00	64 6	161	10	"	.2
4	4	A by E	Eligh	2	30 03	60 54	152	1	alei	5
5	"	\$1.6	SE.	1-2	30 03	59 59	1 53	"	allu	9
6	4	S 6 hy 6.	ESE.	1	3005	59 50	152	"	le En	8
7	"	E.S.E.	,	1	3000	6,04	1 52	,	,	8
8		86 ky 6	"	1	3005	11 5	2.00	,		9
9	"	doutch	Cealm	0	3005	61 4	1 49	,	"	9
10	"	Hhyel	"	0	3006			,	"	9
11	"	1. 11. 21.	"	0 '	3006	63 50	0 49	1	"	9
fid.	"	1 W ly M			3006	12 49	140	1	,	18

Communication start vily: Per and cook Mossilight Light to medical menting the began samuely start to the start of prespection of the start of the start of prespection of the start of the

LOG of the UNITED STATES Training Ship Esses

							/	/		-								
			Reading		WIND.		0		BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther.	Air, Dry Balb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.			1300															
1	Aus	luc	hav	et It by It.	Cealie	0			2006	61	00	49		hem	a cu		9	
2		7				0			8004	60	50	49		"			9	
3		"		"	etarth.	0-1			3003	60	49	49		ann	& cu		10	
4		7		thet.	"	0-1			3003	60	49	48		"	"		10	
5		1		S.M. Ly H.	"	0-1			20 03	60	49	48		hem.	"		8	
6		,		8.6.	East	0-1			30 06	59	48	47		"	"		7	
7		"		,	€.5.6.	0-1			3006	59	47	47		*	Slu		9	
8		"		,	*	0-1			3007	58	47	47		acin,			10	
9		"		E.t.E.	6.4.6	1			3007	08	47	47		him,			9	
10		"		At hy A	,	1			30 08	09	49	48		"	"		9	
11		"		norn.	"	1			3009	64	58	49		"	"		9	
Noon.		"		A.M. by M.	"				30 10	63	52	-50					9	
				/														100
				( Latitude by						-		0	,	"	-			
	Posit	tion a	t 8 A. M	Longitude by								0	,	"				
				(Latitude by obser	evation								,	"				
				Longitude by obs								0	,	"				
	Posit	tion a	t noon:	Latitude by D. R								0	,	"				
				Longitude by D.								0	,	"				
	Conv	se me	de mond	since preceding noon														
				od since preceding no										miles.				
				ince preceding noon:										miles.				
			er hour:		iles, set	tru	10							miles.				
	Curr	one p	or nour.	(Latitude by	1100, 000	tre	10.					0	,	"				
	Posi	tion a	t 8 P. M	Longitude by								0	,	"				
	Vari	ation	of comp															
				observed at														
			of comp															
				luring the preceding	24 hours.								00	gallons.				
					during the preceding 2	t hom	rs.							ganons.				
				on hand fit for use at			-						650	**				
				ring the preceding 2							1 4		640					
	-		-	o me prospering w	The second second second						2 "		6 46	1141				

M.						199					
1 4	I tucker	AMby M.	NE.	0-1	3009	64	5-1	49	bem	acu 3-cu	9
2.	"	./	"	0-1	3007	65	53	02	"	"	9
3	"	starth	"	1		65			"	"	9
4	"	East	,	1		- 65			"	g in	9
5	- "	AELy E.	"	1		- 65			-	de con	9
6	"	S.E.	lealue	0		- 51			,		9
7	,	"		0		58		,	,	ucu	8
8	"	East	,	0		56			,	"	1
9	1	ESE.	-	0		56			hann.	"	5
10	"	Shy H	"	0		154			4	"	5
11	,	at Mly It	"	0		13			,	4	13
Mid.	"	91 de le		0		53				-	0

44 " 775

Coal remaining on hand at noon,

Commander P. G. Drompart under the command of , U. S. Navy, Saturday March 22 1902 , 18 . Commences and write 4 ami- Copies with eff weather and salud During there how light anserne up from Narth. Stane with bankley fine six the tites Found WAN. Cloudy and cool later with light and from North tout and toll Darometer riving This in boller Constanting Angeores, Engaged in general cleaning and in turning down At all hands released flow confinement by order of the Captain & Chapfel and & S. timery (19400). Conspected magazines temperatures internal, from 67.86 648- no face air Sind finish party at 8000. 8am & Miridian :-80m to Mendiant-Cloudy and hopy lood, Light wis from 516 & Perometer vising bow sugaged in taring down bompleting book at 1100 the day both dake. Firing party be broad at 11.50 England Sing party to besent, Sind boats. Porly Classed for hosting arbit distilling purposes the Commendate Officer or anded the following punishments English, E. and Dubel 18 Inglow 9, Desay of Sale, Supprentises and Anton I. Sueed formy Carriment property & house extre duty. Meredianto 4 m. Begins with cool key weather and calme and light mis from 116. It is mustured of and rad through expensions, fridings and entince in the case of the Myperman, acting groman office. Where the traffic for for for friends of the laptain to the dependiture look by a break summer bould Mential gradual successful could be have been successful the formation of the successful that the successful the successful the successful that the successful that the successful the successful that the successful the successful that the successful conduct directioning. It pleiman is placed in might wood be rapeling, at no put a target fring party whose the ship began to swing to the flood stime to part; at 200 make anghal to firing party. This belly of mue; alfoly around to the flood Stime with banked frees is to booker. The wind become steady a formation faction should friend the wind become steady. A formation faction of the wind become steady. A fact to the flood of the wind become steady. 4680m; Cloudy look boys weather Monlight after dusk lesling Decomite steady. Terring party returned 2000. 8 Mit Moderight - Degree with cool, hope, damp weefly, bught moneyet, and esting it too ship began to swing to the stern to part and was around at love a being and try and house absent much on the boundary of the ship, Stand with former of trong to track the fact that he will be be the ship of the ship. Examined and found to be correct. S. R. Evares , Link Med Navigator

Ot auchor in the Book River at Gothtown Con

			Reading		WIND.				BAROMI	ETER.	TEX	(PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	01	-	chos	5.010	Coolm				30.08	500	144	44		bomw	ي بني		0	
1 2	Us	Um	chor	So Oh. by Oh.	Vialini	0			30.08					vomw	G. 0.		7	
3				So Or. by So	01. 20 Ot.	1			30. 08					4	"		9	
4		-		6 506	Calm	0			30. 08					,,	"		N	
5		,		d. d. 6		0			30.08					"	4		0/	
6		4		"		0			30.09					"	7		0/	
7				0.6	01. So 01.	1-2			30. 11					bom	"		9	
8						3			30.15	59	51	50		"	4		9	
9		,		4	Of the Ch	7			30.17	56	53	52		bemin	4		9	
10'					"	2			30.18	56	55	54		bem	"		4	
11		,		50 Ot.	"	7			30.18	56	57	56		"	4		9	
Noon.				04. 20 Oh.	,	0-1			30.16	57	60	58		11			0/	

| Position at 8 A. M | Latitude by | Longitude by | Longitude by observation | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water Dilled during the preceding 24 hours,
Water remaining on hand fit for use at noon,
Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

550 gallons.
1,000 "
7700 "
1 tons, 10 20 lbs.
42 " 19 95 "

M. C	It anchor										
1	,	St. 20 01.	Ely d.	7	30.16	61	69	58	bom	60 6w	4
2	,	50 Ol.		8	30.14					4	3
3		Sto Or. by So		3	30.14	66	64	51	"	"	+
4	"	So Chy O		3	30. 11	56	54	52		"	4
5	"	China Contraction of the contrac	Ely &	3	30.11	56	54	51	bom	al Cu.	1
6		26	,	3	30.11	55	51	50	"	"	1
7		d. d. 6	d. 6 by 6	1	30.13	57	51	61	bomw	60	1
8		"		1-0	30.13	57	49	49	"	"	1
9	,	0.6	Calm	0	30.15		47		11	"	1
10	,	0.6 ly 6	"	0	30.16	61	147	46	,	,4	9
11	,	04. 21.04.	d. Or.	0-1	30.17	61	47	47	11	"	1
fid.	1	O1. 50 O1.		01	30.15	60	47	47	,		.7

Commences & with \$ 6. 20 Clear and red, with brown dry, bright meanlight. Calm, and light airs from 0. 20 D. Distilling Despired distilling about 2 2, timber bring full, and banked fires in briles & Baronster strady - 300 to Bryan aringing is floor, about 32, and finished about 400. Lient & D. Distilling Described about 400 Commences at the second of the second about 400 Commences at the second of the sec alfollanion , Sint & & & 4 to 6 to 10 m. Their and pleasant. Pazy and dam's weather Recordight until daybreats. Dalos to light breeze from 19 01. Bas water wer. Magazines indirected, tradendure forward, 66.64, aft, 66-63, fifted communition, 67-65, small som 66-65, Reford air. Described in Pay Defracturest, 4574 bla meat, 855 bla bread, 4574 bla registables. Raing brites to for describing inspects. 38 Briggs Ourign 20 % I a my to my ending. Dargine with week, heavy, and damps weather, with a light description by E. C. to the heavy backers to Ovat the air got dry and the ship commenced to ming atom to part to the oble tide. At 9.80 the Symmanding Officer, analysis of quation and imported the while Of 1100 anound to the old tide. Itseran will branked fine for the biles The tides current in full of flow and while and the ship is gaining. 8 a. mo to morndian Bient & d. So Maridian to 40 mg. Saw and debracant, misty. Eight, and writer breeze from & by & Baronster falling about The stranger Guardolls, passed, doing up The siver about now boards of the in looker 6 for heating hillians. Thinking to the liter, began to aim to blood about not in looker 6 for heating hillians. Thinking to the liter, began to aim to blood about not six to be seen to be supported about 18 & & 4 to 8 8 % Begins with heavy, phravant we allies and grathe breezes from 6 by En The ship is amonging to the back medics of the new shoot. There is a boson mist versible mount the afternoon inspection of magazine and shell record, and found the anifersity and the temper vertices memorals. The thingreatines were 66 and 65 fewered, 66° and 64° alt, 67° and 65° in the fight ammonities were, and 66° and 65° fewered, 66° and 64° alt, 67° and 65° in the fight on any section. The lugaristies and happened to the form of the form of the first of the day are before the decider.

There is decided work for the night. Dought figurilish they doubt the first danked first in bridge. Sient. W. o. W 8. 9. 500 to Midnight, Clear and phrae ant, with brown dry Galon and light airs from S. O. Baroneter raing should. Bight moonlight. This bandred in boles E. Commenced to sing to all, about 10.30, and Jinished about 1806

Examined and found to be correct

FREGUES. Zint. 26 d. 96 Navigator.

			Reading		WIND.				BAROME	TER.	TES	PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.																		
1	an	cho	red	01. 20 Or.	Calm	0			30. 14	61	48	48		bomm.	6.0		1	
2		,		20 Ot.		0			30, 13	60	47	47		"	lond.		1	
3		,				0			30. 11	59	46	46		4			7	
4		1		ngorth		0			30.11	58	46	46		,			3	
5		,		d. d. 6		0			31.10	58	45	45			å		4	
6		,		d. 6 kg 6	d. Oh. byd.	0-1			30. 11	61	46	45			ri w		4	
7				to be no	(galin	0			30.10	59	48	47					4	
8				8.08					10. 10	59	53	54					4	
9				600					1009	61	57	56			Ed		6	
10				646					3007	60	57	56		"			8	
11				Cast						60	54	53					8	
Noon.				206h 6					30. 05	60	54	51					8	
				000														
				( Latitude by		-	-			1		0	,	"		-	-	-

Longitude by (Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: miles. Distance made good since preceding noon: Distance by Log since preceding noon: true.

miles, set Current per hour: Position at 8 P. M.  $\left\{ \begin{aligned} &\text{Latitude by} \\ &\text{Longitude by} \end{aligned} \right.$ 

Variation of compass: Error of compass observed at Deviation of compass on

550 gallons. Water expended during the preceding 24 hours, 50 " 7300 " Water distilled during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, tons, /860 lbs. Coal remaining on hand at noon, 42" 135" "

M. anchored	-								64	
1	20 Ox.	6 kg %	3	30.04	61	54	53	bem	62 8	7
2			3	30.00	61	56	55		"	1
3			9	39. 98	61	55	54	,	"	1
4 ,	East	Cast	3	39.98	63	55	54	4		7
5	8 by %	6 by 20	2	79. 98	63	56	54		4	7
6	306 by 20	,	3	30. 00	60	51	50			7
7	S. Elyd.		7	30.01	60	48	47		"	5
8	d. 6 kg 6		1	10.03	60	48	47		1.0	5
9 "	60%		1	30. 03	60	48	47 .		\$ 600	7
10 4	,		1-7	30. 04	59	48	47			1
11 ,	"		1-4	30. 05				bo.		7
Mid.	70.€		1-11	30. 05	56	48	47		4	8

, U. S. Navy,

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and with + a. m . " " Gracky elear, well. Hazy about horizon an damp. Calm. Bright moorhight.
There in " Choler at 350 logan awinging, Iron to part, and to flood take of Garen Chaign & S. W.

4 to 8 a. 500
Degine with each and hozy weather and a houry mid container and with salme and home weather. Bright meaninghis. On all house vereased & I Every and a deadle to apprehense a house, and changed a Newhorm Jerman School from should be an instrument the temper-course mound. The temperature were of and of found of and of found of the both of middle of middle of the forevery weather the processor before amount or and of and of found of the forevery before what of since and cleaning the wife reads for founding. Atrem with house of fore in 6 books

Tage N. Haran with house of fore in 6 books

8 a. We to Meridian

Bloods and begg. Calm and leght sice and beggs from E. E. and E. E. Ot 93,

makered at quatra, we absent see. General 1st and and abold inner, a for eaching before suggest on drawing

could blacking ships wide, and relibing down Frees are headered in bodies to for dutilling during as in Ting living with

returned an brand wheat 150 at 915 singled from lang another to Easy by any way of and brate for man.

On 1116 mig way mass one from fring party to Care, I and beats for lang fracts.

Difflowers. Sout. Od 50

Mountain to 4 9 mg Condy misty Gentle derry from 6 by to and Cost. Sent firing fronty acture. I travers Guyand the Left this haden . Bereived migury wessage from firing fronty Please send best. From 100 to 7.15 resecued as free waters.

4 to 8 P 50

Gardy Landy, misty, wel. Garde breeze to hight sice from 6 by 50. And 442 & Grove Tobe was placed in anofinement in simple inne work with sack to the having been brought sack to the ship, after bring actions with the fining from the form of the ship, after the was placed in the free from the fining for water the ship of the ship of the sack to the ship of the sack to the sac

& & 500 to Frenching ht, Olandy word. Disglot mornlight. Eight air and hight brezze from & by 50 Distilling until 1105 when knicked off, the tanks being full Time in & briten of 1185 commenced aringing, atom to starboard, and to site tide.

Noted & Spacer & Singu Of 50

Examined and found to be correct

J. R. Evano, Eint and Navigator & 5%

					Ut Ums	how in the go.	th Ol	liver	36	Jokton	vn (0	av-							
4.5				2		WIND.				BAROME	TER.	TES	PERAT	URE.		CL	OUDS.		the
	Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb,	Water at Surface,	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale ete 10.	State of
	A. M.	6	-4-	ed	Or by So	Sm &	7			3107	59	47	+7		he	G G		7	
	2				Suc Orlando		2			30 .09			47		10000			6	
	3				Su th		2			30. 10		58	47			Di bu		4	
	4					1	1			00 11			47			-		5	
	5						1-3			30.12	58	58	46		bol	-		4	
	6				toled		3			30. 14					60	Oly bu		4	
	7				Section to		3			30. 17								4	
	8				d. 6 1/2 6	month	11-7			30. 11						Side		5	
	9				2 10 1		1			30. 7			48					3	
	10				50 6 4 50 6 12 50 6 12 50 6 12 50		2-3			30. 91	55	55	54			+		3	
	11				7 05 E		8			30. H								3	
	Noon.				Shot la Sho		3			30 %								1	
			•		000														
		Posit	tion a	t 8 A. J	Latitude by Longitude by								0	, ,	"				
					Latitude by obser								0	,	"				
		Posit	tion a	at noon:	Longitude by obs								0	,					
					Latitude by D. R								0		17				
					Longitude by D.														
				-	d since preceding noor														
					od since preceding no										miles.				
					since preceding noon:										miles.				
		Curr	ent p	er hour		tiles, set	tr	ne.						,	"				
		Posi	tion :	at 8 P. 1	L. Latitude by								0	•	"				
	-				(Longitude by								0	'	**				
				of com															
					observed at														
				of com															
					during the preceding									550	gallons.				
				distill		during the preceding	24 hou	rs,					1	050					
					on hand fit for use a									7750					
					uring the preceding 2	4 hours,						/t		750					
		Coa	rem	aining o	n hand at noon,							40	" /	625	- "				

M.										
									1.0	
1	01. 20 Or.	E ly d	7	30. 31	56	53	51	be	to bu	"
2	So a ly a		3	30 33	57	64	64	-		9/
3			++	30. 41						2
4	30 Oh. by 90		+	35. 35				4-	Bilow	3
5	50. 6 kg 6	686	7	34 %	54	50	49		En	1
6	Gast		4	30. 57	54	54	43		li	1
7	6 % 6		4	30 m	53	46	45			1
8	d. O lyd		4	30. 95						1-
3	6 hid		7	Us. 27	56	43	43			1
10	626	Calm	0	30 48						1
11		60.6	0-1	30 75						1
fid.	6 by d.	Calmi	0	30. 20					,	1

Commences and until of a 500 Chandy and artd. Eight breeze from 30 & Barometer ising. Od 17 15 families aring to red. Fire in boiler to for heating purposes Interes Lieut Eg d. 80 4 to 8 0. 90 Frais and and Light was and gentle breezes from 5 6. Baronster rising shorts. Ot 500 released brown confurment for the injustion of 500 belong to the surpline of the injustion of the confurment of the three translations are mathered the surging minimum resemble trees translationed and and sold in amount of the surging injuries of the first and not sold in temperatures of private trees translation of the first amount of the first of the first amount of the second of the translation of the second of the translation of the second of the translation of the second of the second of the translation of the second of the 4 to 8 a. 900 Sand book and the many short of the second places and so second in the second place of the second places and the second places and second Dientenant & d. 30 Figure to 40 mg. Obras and which has grate been from Ely & Danmeter strady. Even any agrad in evaluing with single property from the following from the single property from the following from the film of the control of the following from the film of the film of the first form of the film of the f 8 6 90 to Michight Clear and world balow with light airs, and breezes from 6 d. 6 Darweter ining JAH alokand First Co d. So

Examined and found to be correct.

# LOG of the UNITED STATES Fraining Ship Eury Ot. Cuchor in this York River of Jorktown Ou

									11			-					_	-	
800				Reading		WIND.				BAROMI	ETER.	TES	PERAT	URE.	State of	CL	OUDS.		the
	Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
	A. M.	-	cho	,	Ol. d. Ol.	Dalm	0			30, 30	55	47	41		4	none		0	
	2	S'in	romos	len .		-	0			30. 34	54	41	40					0	
	3				d. O. l. O.		0			31. 37	54	Ho	40		how			0	
	4				,		0			30. 34	54	40	40					0	
	5				d. l. O.		0			30. 33	51	40	40		beman	8		7	
	6				Olin d.	ch. Or.	7			30. 36	54	41	41		f.m.			10	
	7				d. by Or		0			30. 38	54	41	41		bem			4	
	8				douth .	Ch. Oh.	9			30. to	55	49	42		"			7	
	9				d6 by 6	Calm	0			30. to	54	43	48			bid.		2	
	10						0			30. 40	53	49	48		be			. 7	
	11				Ehd.	6 lyd	n			30. 40	56	55	59		"	bi bu		3	
	Noon.				East		9			30. 41	56	56	50		**			3	
																			P
					( Latitude by								0	,	"				
		Posit	tion a	at 8 A. M	Longitude by								0	,	"				
					(Latitude by obse	rvation							0	,	"				
					Longitude by ob								0	,	"				
		Posit	ion a	at noon:									0	,	"				
					Longitude by D.								0	,	"				
		Cour	se m	ade good	l since preceding noon	n:													
		Dista	ince i	made go	od since preceding no	oon:									miles.				
		Dista	ance	by Log s	since preceding noon:										miles.				
		Curr	ent p	er hour:	: m	niles, set	tri	1e.											
					( Latitude by								0	,	"				
		Posit	tion a	at 8 P. N	Longitude by								0	,	"				
		Vari	ation	of comp	pass:														
		Erro	r of	compass	observed at														
		Devi	ation	of comp	pass on														
		Wat	er ex	pended	during the preceding	24 hours,								600	gallons.				
		Wat	er			during the preceding 2	4 hou	rs,						-	"				
		Wat	er re	maining	on hand fit for use a	t noon,								2/	50 "				
		Coal	cons	sumed du	uring the preceding 2	4 hours,						t	ons,	84	o lbs.				
		Coal	rem	aining o	n hand at noon,							40	44 '	780	- "				

. M.											
1	Anchored	d.6	Elyd.		30.41	56	53	50	be	Ci Cu	3
2	;				30.40	56	54	31			~
3		d. O. ly O.			30, 39	56	55	57			2
4	"	did.			30.39	55	53	50			7
5		di. lu 6			30.38	55	51	49		laid.	7
6	"	6 hyd.			00. 38	53	46	44		al. gu	5
7	,	Cast			30.39	53	45	44		"	8
8	"	601.6			30.40	53	15	44			4
9	"	d.6	4		30.09	57	45	44			4
10	-	60.6		1	20.29	54	44	43		"	0
11 -		d.6 h 6			00.01	53	44	da	2000		5.
Mid.		600	"		30.07	57	43	stay		4	5.

Commerces and with + a Smo Dean pleasant, and rook Bright moonlight. Commenced aringing to all at 14,15 getting around at 12.55 3. Brigge, Orign Cos. 30 4 to 8 To 900 Blooks and correct. Pay and Joggy. Dalue to by his airs from A. V. Balensed the following advisables from a formation of confidence of the following advisables from a confidence of the following of the sample in one. One protected magazines, temperatures, of " " of" so" no food air. Burelin to ( 0 d) returned from heave of secret of the food of the f I all the Devilous of the season of the season. Dalme writer higher brace from 6 by I Becometer its aday. All hounds and no good me according of principles and in the season of the sea Aperidian to 4 8 016 Exist and ord Gentle breeze from by a Barmeter strady. It is it the Ammany Court British adjuncted to another the action of the armening authority. At jos the Colle actallery every and or living justy with inflice and problem went, and or living justy with inflice worth problem. The action of the court was a grad in forming the act of the court of the co 4 to 8 8.00 Olombu some cook. Englit de servite berrye from 6 la d. Barometer sissing Jonges ed in securine descrime. O napre 1801 magazines, temprenetures momente from 6 J. B. 65 F. n. Loud ais. Embires in strokto incos for this might by verte of the Garitani; O Nichresman Gro. 3 class), Emery (I., Ashaffel I., Bamburger B. B., Ninte A., Carran S. G. Gigue 3 S. Beld sentine segment while. St. Hubbara Birnt. andot. ble. Finer and not Born was at 150 Berlight romainder of watch Gods brown from Elyd. I

Barometer fell slightly

miles.

LOG of the UNITED STATES Framing Ship Gory

			Reading		WIND.				BAROME	TER.		IPERAT		State of		OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	1	chon	ed	d. Ely E	d. E	1			30. 36	61	to	41		lo	lei		3	
2	Opn			Or ly ch.	d. A. hyd.	N			30. 36	iv	41	40		10 c m	bid.		10	
3		,,		ch. Or. by O.	,	N			30. 34	52	41	40		"	"		10	
4		,		.0	,	1			30. 34	50	4	40		bem	loi lou		5	
5				Or. O.	Calm	0			30 14	50	40	40		bemw	by bu		7	
6				01. 6 ly 6	60.6	0-1			30. 35	50	40	40		bem	al. Cu		7	
7				6.26	Calm	0			30. 33	50	4	40		"	S. Cu		1	
8				Gast		0			30. 3.3	50	44	43		"	bid.		6	
9				6 d. 6		6			30. 34	52	55	43			bid.		6	
10			0	d. 6	East	0-/			30. 35	57	53	50		4	.,,		8	
11					,	1			30. 34	54	51	49		"	4		9	
Noon.				to by d.	,	1			30. 34	50	50	48		,	"		9	

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: miles.

Distance made good since preceding noon: Distance by Log since preceding noon: miles, set true. Current per hour:

Position at 8 P. M. { Latitude by Longitude by Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours,

600 gallons. during the preceding 24 hours, Water remaining on hand fit for use at noon,

tons, 840 lbs. Coal consumed during the preceding 24 hours, 39 " 2185 " Coal remaining on hand at noon,

.M. Anchorse								
1 "	Elyd.	East	30. 0/	54 52	50	50	al. au	9
2	douth		30. 31	63	52	50	,	10
3	Olest	dólyd	30. 78	52	51	50	lai al. Cu.	8
4	d. O. by O.		30.76	54	52	50	d. Eu	1
5	d. d.		30. 25	54	52	50	"	3
6	didiOi.		30.74	62	5,	50	lai	3
7	East	,	50. 23	5+	50	49	bid.	7
8	,	,	30. 22	56			bud.	10
9   "	6 by de	,	34 22	56	50	49	"	10
10	8.8 h 6	,	30. 23	57	51	50		10
11	do Dyd	d.d.6	38. 70	55	50	49		10
Mid.	d.6		30. 19	55	50	49	4	10

Dommenose and until 4 ch do	
Brains with South rold were	the and a hight wrofe Jon & Myss the ability began to swing rock and hind help exceed on the South South South
to able stern to hort and was around at 146. During as	and and Shird Sort overst and the
	Jeon Mayway 0: 15 de
4 to 8 ch 010	Janus of the
Blands a Lodd balow it I alt vise )	and de Branto lelling Bit till the the
Consider assessables and the the	row I I E Bearmeter falling. Birding to all motal to them around to All mosts could be the season to a All mosts (Sach 20) releasest to ass St. Ministe to Consen IS (Appel 3 de) and interest to a national section of the consent to a national section of the sect
ander I the Colitics . The It del Its of The	an Eck Olite ch Dunan Alle (All 12 2) . I de al 1
single iron O diddisamen (Oca 3 d) And sited	and the standard of the standa
their chi the Det I de 104 the Illi	ad had him had old the too 8/11 1 210 and 10
ordered in him Zen. of Grand of him following is	vanita frem querrismo: viran 17520 mran 170 17 un naviallo 178/400.
9 -d -d/2 + -d/2 · 1.	Junase Sem. 1900.
8 of No to Meridian	t aise from East. Barometer fell. Over rogaesh in acraining broat. to on approx desch. Ship viding to flood drate therosophout the match. ZEF Proxy Easign SAC.
Wondy and cool. Galow to ligh	ti auro from Gasti Darometer fell. Orew, engaged in scrating boots
winglet wood works, framiting boats and fraint wor	to on waper deck. This riding to blood took throughout the watch.
"	To origin add
Mgendian to 4 G. CMO	
Degine with standy soot, and has	og werkliste methe a gånlle borege from Jose Lacered om melle blev de Abake, know wood words, etc. about the chief It pe called se verdes, aprachientum, fundamen, and centrate on the case of good Albertad of which Farmlement J. B. Come is Arming Domber for
work of scraling, frainting, varnishing, etc. the boo	to becles, hard wood works, etc. about the ship At 110 called
the hands on the quater deck, and jublished the	he order, execufication, findings, and sentence in the case of
Joseph Graves, Bandeman, tried by a Summary &	Jourt Martial of which Findinant G. B. Grans is Senior Member for
bearing this ships without authority, bring brought .	m board dunto, and visiting arrest. The eperfications were lound
Invoved in this main and the servience as approve	on bread abunds, and assisting assest. The epicolications were found it is that he be placed in whiten confirment in single is no in by third day and forfers one in white pay somewiting to 2/22
bread and water for 15 days with full ration we	my third day and to fore one months pay amounting to 1/00
graves was thereufron confined according to the	centence. At 140 fthe ships began to among to the all stem to port
and was around at 250 During the third how	is wind versed to d & by a fact invesced to my de ato breeze.
	sentence A 140 fles ship deam to among to the let atom to port a would versed of a blig the mantetine deals beinge. Good and Gotto
	Lieutenant Egto
4 to 8 P. 000	
Fair to cloudy and pleasant . Eight I	and with been a land of the of Barmeter bell aliable Working on
begint work will an how Magazines included	to be street land 160 co alt 650 cm lind amount of 660-69 amount
and 65° 43° Challed air Alling hospital	e gralle derege from I Eliz I Barmeter fell alighthy Northing on the formation for the St 65° 67° hild ammunitie 66° 63° emall confined in accepte in our for the might: Humburger CA Gehalfel man O (Geo 3) confined in accepte the might be some Granth division bade.  See France Grant Gallery 500 for the might be some Granth division bade.  The france Grant Gallery Grant Gallery Granthe granthe grant GO
d have la Ollie The Bod Ollie	0(0-10) - 1:02 - 1 10 - 10 11 11
is 14	28 B
mym rignai anii.	Ocas oneddo - Curan 2000
8 A all 1 -1/2:1:01	
O. Only is confranglit,	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1: 14 1 dang ment cloudy wol a	weather and a hight breeze from I Bby & The air is very clear and katter distance. It I 5 % togan to every even to starbeard and at The more was liftened closes at about 9 % During last two hours gentle breeze I was No. Haywan Lecutement Folk.
If the stay and sounds heard a seman	value arriance. (41/8:30 begans suring siem to sierboard and at
-about 1016 this ships was around to the flood.	The morn vork thind clouds at about 9.45 Luring last two hours
und una verred to & O. O. and increased to	gentle mega
	loge of agrows prentment gold.
	/ / /

Examined and found to be correct.

Sh Evall Lind & Stargator.

						-	-	-	-	-		-	-			-		
			Reading		WIND.			1	BAROMI	CTER.	TEN	SPERAT	URE.	State of	CI	OUDS		the
Hour.	Knots	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M																		
1		ncho	ead	douth	d. O.	2			30. 17	5-4	51	50		-0 c	au S.		10	
2		,		Ol by d.		2.3			30. 16	55	52	51					10	
3				Oh by d. Christ	"	2-3			30.14	55	53	51		4	and.		10	
4				Old Of		2			30. 13	56	54	69		red	"		10	
5				O. O. ly O.		3			30. 14	57	54	53		-00	"		10	
6				.0		3			30 /3	57	54	54		"			10	
7				d. ly to	O mth	1-7			30 14	63	54	55		wed	Curd.		10	
8						2			30. 14	53	56	55		-00	1		10	
9				South	0. d. O.	3-5			30. 14	58	58	56		regd			10	
10				d. E by E		3-5			30. /3	60	59	57		"	,		10	
11				South.		3.4			30. /3	59	60	58		.00.9	"		10	
Noon.		"		d. ly 6		3-4		1	30. 11	60	67	59		"	"		10	
								1										
-				( Latitude by								0	,	"				
	Posit	tion a	t 8 A. M	Longitude by	•								,	"				
				(Latitude by obser	wation								,	"				
				Longitude by obs								ó	,	"				
	Posit	tion a	t noon:	Latitude by D. R								0	,	"				
				Longitude by D.								0	,	"				
	Conv	no me	de good	since preceding noon				**										
				od since preceding no										miles.				
				ince preceding noon:										miles.				
			er hour:		iles, set	tri	16.											
		one p		(Latitude by								0	,	"				
	Posit	tion a	t 8 P. M	Longitude by								0	,	"				
	Vari	ation	of comp															
			-	observed at														
	Devi	ation	of comp	oass on														
				luring the preceding	24 hours,								450	gallons.				
	Wat				luring the preceding 2	4 hou	rs,							"				
	Wat	er rei	naining	on hand fit for use at									110	0 "				
	Coal	cons	umed du	ring the preceding 24	hours,						to		840					
	Coal	rema	ining or	hand at noon,							39	. ,	134	5 "				
											/							

м.										
1 Anchored	South	a.d.O.	3.4	30.09	69	66	61	ocy	audi audi	10
2 ,	d.O.	*	3-4	20.08	63	66	61		"	10
3	Okest	"	3.4	30.07	63	66	61	,vogs		10
4 ,	(21.d. 01.	"	3	30.06	63	65	60	-ren	"	10
5	"	d. by Ol.	4-5	24. 03	60	60	59	bogn	( as out	8
6	Or. Lych.	South	4.6	90.01	60	59	58	lug		9
7 "	d by Os.	d. d. 6	4-6	29. 98	60	59	57	org.d	,	10
8	de	,	4-7	29.91	61	58	67	,	"	10
9 4	d. Ely E.	,	4.7	29.96	61	68	67	100.9		10
10 "		d. by &	4-6	19.94			57	,	"	10
11 "	d'd &	of outh	4-6	29. 90			58	"	"	10
fid. "	S. Elyd.	d. d. a.	4-6	29. 89			58	be g		9

Commences + until 4 ch. NO Overest and choudy with leglet diggling noin last how fight and gentle best from A. Or. I hip swang to all tide between 10.45 and 21. Baronster falling about Wolf Memon Level & d. ch. 4 to 8 A. A. Onercast: minty: highet duzzling rain Gentle breeze from I Pe to Could Bournester alands Beceved in Cay Department stock decad 218 to describe 258 H. Me mest. Alegazine inspected, temper abuse formed 67 65' of to 67 65' fisped aumnimeters 66' 65' amall arm 60'64'. As god are I before commenced swinging is flood hide at 6.5. ZERizze Jo Jungaled & Begins with and almost worther the rectioning rain, and grathe beorge from 80 D. with solf aqualle. Of occasionly driggled over lightly. Stranghetown who the ship armenth. Of 90 majorited as quitien. Of social at Ein Deill and at mainting come; the stature for themen Ship. Of je 30 provided for and went to stature for them and them Broth for Destant Service. Three punishments were given to 8 legs and 60 statures for them of theme Broth for Destant Service. Three punishments were given to 8 legs and 60 standam for thing or things of the time, a background duty of the continuery, the service was and to 6 that for thing or distributed the time, a background duty of the Service of the servic Overcash cloudy and sains gratle to moderate in equallo to steady gratle breeze from A. d. A. Baronter falling about Described Schull proved as fore senting. Drew on gagret in fainting, according, and tracking up and about the spar deck But on atoming were. If Hemon Exact Och. + to 8 300 # 25 8 306

Begins with about 4 25 the rain sto of 430 makered a quiterer The und a backing and the stiff equally are hearing and the rain falling, and moderate begges from 8 by A in sain story and the regulate are hearing and the rain story and the requester or against and the rain fresh and the his properties of magazine and found the rain fresh and the higher amounts or room; and 65 are story of any of the form of the mind, and O Philipperson and 6 to Roomlanger, Apricatives of class over a place of in drube from by the might, and O Philipperson and 6 the forman 3 class as formation of the mind of the first in a first and the send on denate breezes from 3 d 6 with fresh aqualle and a spitting dright.

The learness is falling. As the all hide abacked the abstract to sing to the mind of 350 and at the send was making between the aimed and the flood files. The learnest the about a strain during the 4th the while atherest the abacked the about flood files.

Overcast clouder and agazed about the ground and agually clearing a little during last how Barmeter falling.

Harge attames heaved about the going out of the baries. Out or mand that drift that drift about 9.35 strain formed in books to about minimized. Moderate to very fresh and fresh legare from defield dethers.

Examined and found to be correct.

			Reading		WIND.				BAROME			MPERAT		State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	ch	rcho	red	douth	d.d.O.	4-5			29. 85	61	60	59		v cqd	Condi		10	
2		,		d. d. 04.	d. 01.	4.5			29. 86	67	61	60			,		10	
3		,		d. 04.	d. by O.	4.5			29. 84	64	61	60		,			10	
4				Q. d. a.	0,	4.5			29. 82	61	60	00		.002	di.		10	
5				Ol. d. Ol.	4	4-5			29. 77	62	60	60					10	
		4		Or by de	d.d. O.	5-6			29. 72	60	61	61		rc	Fru. Cu		10	
1				0.8.0%	d. O.	6-9			29. 67	60	63	63		,,	"		10	
		"				6-8			29. 66	58	6.3	63		11	4		10	
3		4		d. O.	"	5-7			29. 69	62	65	65		ocq			10	
				d.d.O.		5-7			29. 73	65	68	66		lug			7	
		"		d. l. 0.	и	5.7			29. 71	67	69	67		"	4		9	
on.				donth		4-6			29. 71	67	69	67		,,			8	
	Posit	ion a	t 8 A. M	I. Latitude by Longitude by								0	,	"				
												0	,	"				
				Latitude by obser								0	,	"				
	Posit	ion a	t noon:	Longitude by obs								0	,	"				
				Latitude by D. R								0	,	"				
			-	Longitude by D.														
				since preceding noor														
				od since preceding no					•					miles.				
			-	ince preceding noon:										miles.				
	Curr	ent p	er hour:		iles, set	tru	е.					0		"				
	Posit	ion a	t 8 P. M	L. Latitude by								0	'	"				
				(Longitude by								0	-	"				
			of comp															
				observed at														
			of comp										-					
			pended d	luring the preceding										o gallons.				
	Wat				during the preceding	4 hour	18,							00 "				
			-	on hand fit for use a									,	850 "				
				aring the preceding 2	4 hours,						-	ons,	10					
	Coal	reme	ining or	n hand at noon							38	66	21	.1 16				

P. M.													
1	den	hor	ed	d. O.	d.Oh.	4-6	99.70	67	68	67	begd	Sr. A.	9
2		,		d. Ol. by Ol.		3-4	29. 68				,	,	2
3		4				3-4	29.67		70		bog	"	9
4		"		Ol. la de		2-4	29. 66			68		10"	3
5				d. O. Ly O.	*	9-4	19. 67	68	72	69	"	Bi cu	4
6		4		, 0	"	2		68	70	68	be	( 20, and	1
7						7-3	29. 72	67	66	65	bolt	dit cu	3
8				North		7	29. 78	66	64	64	bel	Cuti	4
9				d. d. E	Calm	0	19. 81	66	63	63	belta	Jr. A.	1
10		,		0.6	ch.d. Oh.	0-1	99 83	65	60	60	bult	Ci	6
11				60.6	d. ly 6	4-5	79. 85	67	59	58	bog		2
Mid.				d. Elyd.	0,	2	19 85	62	57	56	l bc	d	1

Dommences and until 4 ct 0/6 Orderest higher rain first there have have had how regulated to atif breezes in agradle from a Ot by direction. Bumster how. It so began shattling with the higher Breezes winger to able title about for but riche breezes winds word to be but the Species of watch. No bell I Greezes to Conign 3, 3, 3, 4. 4 to 8 ch. dl The 1000 Dryine overcast with a higher min falling and moderale breezes from I by O with stell as malle,
The shop volung between the wind, and the ride in its Date has Jaile day Observed in I am Department
149 from the disrad, and 1274 of less and I vestalte. The wind is operasing and during think mode fourth
bourse the standle were very heavy the ship but him to them. After bounded in John middle, It the end
fresh winds from I A with aqualle. The side has shaded, applied in fifty of the stand descent shape were

List All the there is 8 of Ab to Aberidian Oracion de servicione de mala analy. It // to ver I rest brezze in squalle from I. Or decressing at time Last brezze in squalle from I. Or decressing at time Last box on box to moderate description I of December raine list two long, when described did day; of grown of cleaning of ing on, Distilling with strong from british a blind hilly be the following the string at when of match the Maridian to 4 P. 01) Al for gallery all chiracings to granter for long indertering Dealling with G. Linkery Stopped Stand Deing & Glock.

4 to 5 long of human of a minimal property for long inderesting. Dealling with G. Linkery Stopped Standards in 500.

4 to 5 5 000 Generally face and pleasant with brilliant legistemy to writer and the day have and thumber.

Afternow inspection of mag as into one I will not; tempor due to 4 forward 67° 65; before ammunition 66° 64°, and 66° 65°, b. Phits (636) and 0. Phillips (636), and 0. Phillips man (Gor 3.6) were confused in deaster inner for the might at 530. Distilling with strain from brites W. Bight and grade levez from J. O. Baroneter rising. 8 8 At to Alfichnight.

Charley during List have blow air was earling and color, what there were program heavy showers of rain accompanied by Humber and I delium. Of the blue heaving of there showers this temperature fell and the main of the main and for the standard the main of the common and for the house of the constraint of the constraint for the form to form the first had been at beginning of watch answers clear to form and for their had builded at before of watch answers clear to form and for the first had builded at first the first that the first of the constraint of the first that the first

			Reading		WIND.				BAROME	TER.	TEM	PERAT	URE.	State of	CL	OUDS.		the	
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 010 10.	State of Sea.	
A. M.		, ,												,					
1	Oh	rcho	red	6 dr. 6	dr. dr. Or.	1-2			29.86	61	55	55		6	none		0		
2		4		d. ly 6	*	1-2			29.87	60	54	53		60	a: au		1		
3		4		dr. ch. Or.	,	1-2			29.87	59	53	52					1		
4				,	,	1-2			29.87	58	52	51		,	ci		1		
5				A. Ot. by Or.	, ,	100			29.87	57	51	51		bemw	a S.		"		
6				d. Or.	Oalm	0			29.89		52	51		bem	d. Cu		6		
7					"	0			29.89	58	52	57		"	bi		5		
8		4		d. O. lade	, ", ,	0:			29.89	58	54	53		"	lài		4		
9		,		Ely ch.	0,0.6	0-1			29 88	59	57	56		"	ai au.		3		
10				01. Ely 6	Oract	1			29 88	59	64	60		"			5		
11		4		Elyd.	,	1			29.86	61	62	59		,	"		3		
Noon.				686	,	9			29.83	61	60	57					2		
				Mieli															
		-				-	-	-	-		-	-						-	ı
	Posit	tion o	t 8 A. M	Latitude by								0	1	"					
	1 0510	ion a	V 24. 20	(Longitude by				,				0	,	"					
				Latitude by obser	vation							0	,	"					
	100			Longitude by obs	ervation							0	,	"					
	Posit	ion a	t noon:	Latitude by D. R								0	,	"					
				Longitude by D.	R.							0	,	"					
	Cour	se ma	de good	since preceding noon	ı														
	Dista	ance n	nade goo	od since preceding no	on:									miles.					
				ince preceding noon:										miles.					
			er hour:		iles, set	tro	ie.												
				(Latitude by								0	,	"					
	Posit	tion a	t 8 P. M	Longitude by								0	,	"					
	Vori	ation	of comp																
				observed at															
			of comp											gallons.					
			ended d	luring the preceding									50.	ganons.					
	Wate				luring the preceding 2	4 hou	rs,						00	"					
				on hand fit for use at									600						
				ring the preceding 2	hours,							ons,		oo lbs.					
	Coal	rema	ining or	n hand at noon,						3	86	"	30	5 "					
						1						100							
P. M.	,		6	Dein											ai.				
1	den	rchos	ed	6 d. 6	68.6	3			29.74	61	64	57		bem	ai au		1		
9				12	0 10	1				1							1		

. M.	6	Die									
1	Anchored	60.6	686	3	29.74	61	64	57	bem	ai au	1
2	4	0.6	South	3	29.70	65	66	60	,	"	1
3		2.0.6	d. d. O.	3	29. 68	65	66			"	7
4	"	8.0%	,	3-4	29.65	68	73	68	,		1
5	,	Orest	Ø. O.	2-3	29.63	66	71	68	100	au. d.	10
6	,	d. 01. h. 01.	Chrest	1-6	29.69	66	63	61	logn	bu	9
7	,	d. Q.	dr. dr. 04.	1	29.74	67	60	59	be	Bi Cu	4
8	4	d. Or. byd.	*	1	29.74	67	60	59	bed	Bila.	1
9	"	Or. dr. Or.	,	9-4	29.71	64	69	58	,	"	3
10	4	d. Ely dr.	,	4-6	29.80	64	58	59	beg	aux.	5
11	4	6006		4-6	79.84	63	55	53		,	6
Mid.		d. d. 6	"	4.5	79.80	63	53	57	*	"	4

Commences and until 4 ACM woonlight. Fire in briter to fire meather. Eight wire and brezze from A.D. O. Barm ster river. Bright woonlight. Fire in briter to fire dishling and breating. At sprang ship reduced to flood, at , 30 broan to swing to all finished at 250 JoHusend Gint. Egd.ch

4 to 8 d. d. Dair and breasant, mist. Eight airs and breeze from A. D. D. and bolom At 5.00 released from confinement of O Mipperman (936) and the confinement of O Mipperman (945 3 5) more chonged from clouds wome to ample wome. Aponing important of magaziner on foot air, temperatures: Lowered 4"66" 64" after 4"66"65" fixed amministim 65"64" ample mond 66"64" Because the Island break training 45"64" ample most 45"/6 ble word the Island break training the 17 ble most 45"/6 ble was at 45"/6 ble w

8 d. do to Meridian

Arash clear warm and pleasant. Shight have been to light berry re from 6 d 6 med bat At 930 must cred ever at quarters, after which the Commanding Officer interested ship and creat Burke S. Ch. (bis. 6) vehrace of Iron confinement, and Burke S. Ch. (bis. 6) vehrace of the Commanding Officer in should wone for fine days for thirring (bt 835 begun singing to feed like frighted 950 fragen 200 ch.

Mgendian to 48.00

Pair phraeant wrather elighthe misty around horizon Gentle to moderate hereze variable in direction and bace, have 63.6 and South and 63.0. Baroweter feeling rapidly Price in boles to for distilling and heating. Sunday routine.

Interes Frent Ed. - Intersor Girent. Edd.

4 to 8 8.0%

Overcast and cloudy I gually with shower of said second how. Bight one to I said beegge would in direction. Inspected magazines temperature 67, 66, 67, no Loud as Misherman, b. (Ogre 3 Cd) and 8 tacker, 766 (3.6) contined in should now for the night. Divine arrives were Inteld, Gove Now Fee, a local clergy man of free ating. It offer Now Fee, a local clergy man of free ating. It offer Now Fee, a local clergy man of free ating. It offer dividing set gos all lander bring full. Fight banked firevin a boiler

Derbert G. Sparrow Eneign & d.d. 8 & The to Freidnight, Cloudy and squally gantle to fresh breeze from AA. O. Obre baroweles is niving rapidly - and temperature falling. At gos began aninging to flood finished at 1245 Eight banked fires into boder.

Fifhered Gint Edch.

# LOG of the UNITED STATES Training This Essay At Anchor in the Gosto Diver, off Gostan On

			Reading		WIND.				BAROME	TER.	Тим	PERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Soa.
A. M.  1 2 3 4 5 6 7 8 9 10 11 Noon.		,	ned	Enst d 6 d 0h Or by d or d by Or Or d Or Or d Or	Ender d. Oh " Ol rest "	0 1 1 3 3 3 5.6 5.6 5.7 5.7			29. 85 29. 85 29. 83 29. 79. 78 29. 79. 79. 29. 79. 79. 29. 70. 29. 70. 20. 70	67 61 59 58 56 57 53 53 55 57	52 50 48 46 48 48 48 49 57 52 53		,	to " tom to log	@ Cu "Ci "S. Cu "S. Cu "S. Cu "" "" ""		* 3 1 1 1 2 5 6 5 5 5 6	
	Posit	ion a	t 8 A. M	L Latitude by Longitude by Latitude by obser	wation							0	, ,	" " " " " " " " " " " " " " " " " " " "				
	Posit	ion a	t noon:	Longitude by obs  Latitude by D. R  Longitude by D.	ervation							0	, ,	" "				
	Cour	se ma	de good	since preceding noor	:													
	Dista	nce I	nade goo	od since preceding no	on:									miles.				
	Dista	nce b	y Log s	ince preceding noon:										miles.				
	Curr	ent p	er hour:	m	iles, set	tru	10.											
				( Latitude by								0	,	"				
	Posit	ion a	t 8 P. M	Longitude by								0	,	"				
	Vari	ation	of comp	ass:														
				observed at														
	Devi	ation	of comp	eass on														
	Wate	er exp	pended d	luring the preceding	24 hours,								55	o gallons.				
	Wate	er			during the preceding 2	4 hou	rs,						70	P "				
	Wate	er rer	naining	on hand fit for use at	noon,								9	7000 "				
	Coal	const	amed du	ring the preceding 2-	t hours,						/ to	ons,	20	o lbs.				
	Coal	rema	ining or	hand at noon,							34	44	53	5 "				
						ap March	-				-	-	-			-	-	-
P. M.	1								-	1					. Cw			
1	de	scho	red	Or. by s.	Hest	5-7			29.67	57	50	49		beg	a.Cu		6	+
2		"			,	57			29.65	57	55	49		,	au.	1	7	
3		"		Of Est	4	57			29.61	37	55	49	1		1		1	
4		4		Ol. by dr.		5-7			29 62	57	54	50			Cu		8	

P. M.	,								-	. Cw.		
1	Anchored	Or. by s.	Hest	5-7	29.67	57	50	49	beg	ace		6
2	"	M. J. M.	,	57	29.65	57	55	49	,	6. Cu		7
3	"	Ofest	4	57	29.61	37	55	49		,		7
4	4	Oh. by ch.		5-7	29 62	57	54	50		Cu		8
5	,	Ol Est	4	4-8	29.60	58	53	49		"	01.2	6
6	,	Os. by dr.	,	4-8	29.61	58	53	49		aux.		9
7	,	O1.21.04.	,	4-8			52	48		"		9
8	, -			4-8	29.66	57	51	48	1	4		8
9	1	Orly dr.		5-8	29.68	58	49	46		"		8
10	,	01. d. 01.		4-8	29.68	55	48	46			1	3
11	1	Ofrst		5-8	29.68	54	48	45		6 m		2
Mid.	4			4-7	29.69	54	47	44	"		120	1

Gonnewes 1 mil 4 Ado	
A 11/2 + W 1. 11 & 1. + 1: 1+ .	1 10 8 1 011
1. let A. 1. let	from a. Dr. Downon sur fre
Fine cool and pleasant. A worlight. Galow to light aire alightly . Bight branks of fire in boiler a. Commence it runninging to the all to the A	\$ 1.45 mr. Buggs
, , ,	32 Briss Emison Edd. d.
4 to 8 ch do	0
First of Color Garly chandy, Islamant. Eight haze first hour toget are to gentle Einsched winging to all tide 400 Blastler HE (A 3 6) or track from confinement changes it single irons Englished magazines in ford as, temple with in A bolter.	11 \ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Partly almay, Intravant. Dight hage first hour. Eight airs to gentle	a breeze from a. Or. vering to Orest.
Finished swinging to all tide 400 d hartle Ho to (ch. 3 6) a cleased from continuen	ent and Orinherman O. Oca 301
edienated and the de letel	1. +
common mangra is angle wind a manara magazine; no foul air, irin	1 1 1 + 2 PA
bankerd in Or boller.	HEBER Topanow
	Emeign & do
Palato + Maris	
doll to Maridian.	
Bloudy aqually and cold Baroneter falling slowly. Till to	very break breeze from Prest.
Fire banksed in briter it for breating. at goe mustered at quiters - no alcontress.	Galled all Lands and bent
1111. 11 11 11 11 11 11 11 11 11 11 11	1 11 1 1 1 1
- all plain sail to royale except mainsail, and bout main ineach. Ground to	
Sout light grave At 1110 wounded general quarters, and rejercised until 1135	Eleverised in the Department
of displaces and Decembs 100 th the third are stables. Broke standard accommodation hadder in allow to keep book amounts. At class further was sail, but starboard for they taille shackle withouts.	In lower blatland of starboard
1 11 14 111 11 11 11 11 11 11 11 11	11.11.11.10
· accomadation dadder in report to theep tout amounts. Of class, but over	auth trade During trending
sail, bot starboard fore still tackle shackle overboard.	Schilland willand
	Lieut. Ed. d.
	70 min. 50 5.5.
doridian to 4 8.0%	
Fair to chandy . Will to freely brogge from the Hest. Burnete	lall Gorained in Jan Department
250 lb best 1 22821 11 + told 1 1 1 1 111 1 1 1 1	1 . 11 , 96 . 1.1
The me wear, and the fit was man. On his mad removed and, companie and	y roughed. I oura second
752 Me berard, and 778 74 Me west. Hot for head but allien delle, ampanese hall centrally bent saile. I team in boiler to for heating purpose. Doll.	had out. In horages
, , , ,	25 Brices Emison Edd.
44025	0 117
4 to 8 d. 36	"
Chandy and aqually Agodorate to very fresh beerge Having in aqui nowe aqually, direction Oral. Baron eter falling there vising. Slide vision	alle, reaching moderate gals in
some squally disset on Direct Barmeter falling throw rising office riding	a to wind and able tide
A 111 + 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1
Imprested magazines - temperatures from 65 %. to 63 %. no foul air. Histord in	stram hamde and rigged in
sailing launch. At 430 mustered an quarter - no absent en. Made preparate	ons for getting underway, rigged
in the house in the 1 th 1 that are the holden in the 14	1 % 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	110 0 14 10 111 1
for the night, Detailer 700 (430.) - and Redgerman U. (Gos. 301.) he - order of	The Capitain Umitted signal
in have kerne, ever out and field unblished recomedation ladder and white for the night, Starker HG (630) and Hipperman O (Yes 30h) by water of while we also unsuitable	Jahustard Subbars
	Birent. Ep do
10111111	7.000
6 a. M. is all Ordnight.	
Chandy but she aring last three hours Mooderate to In	sel breeze from Ot set, at times
11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	. I s. W I are diterior
coming an squale of m socials ig all joice. Of aromen alone seeasy, yourse	ord susuling on 750 Dinam in
boiler a for heating and distilling purposes. Duft head over	mi luggo
, , , ,	35 Songer Engine & d.d.
I I All to Mindnight. Dhoudy but ilearing back there becare Morderate to for examing in aqualle of moderate to gave force. Duranter about strady. Commen brills a fix heating could carefulling fundance. Druft lead were	0
(1)	
Opproved_	
1 P.1 . N. h. t	
Justand Narun perh	
approach Danupert	
6. 7.1	
Contag	

Examined and found to be correct.

S. C. Craus. Lint Edwargator.

# At Anchor in the Gold Biver of Josephon Ca. and underway proceeding to Hampton Roads, and at anchor Hompton Boads Ou

136			Reading		WIND.				BAROME	TER.	TEN	PERATO	TRE.	State of	CL	OUDS.		the
Hour,	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air.Wet Balb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols,	Moving form.	Amount, scale 9 to 10.	State of
A. M.				Q1. d. D1.	O1. d. 01.	5:-6			29.60	53	47	44		la	none		0	
2						5-6			29.69	53	46	43		log	Fr. Cu		1	
3				d. Oh. by Oh.		5-6			29.69	53	45	42		,			1	
4				Or. lyd		5-6			29.69	52	44	42		log	none		0	
5				West	,,	5-6			29.69	51	45	42					0	
6				Pariono		2-4			29.72	58	44	40		bog	as.		2	
7						4			29.73	53	46	+3		bo	ci S.		3	
8				,		4			29.76	57	45	43			*		3	
9				9.286	Ol. by d.	5			29.77	54	47	44		4	P. Cu		6	
10				d. 65° O.		5			29.77	56	49	45			"		8	
11				d. 560 0%.		5			29.77	55	50	46		4			9	
Noon.				01.870 01.	Oh.d. Oh.	5			29.76	54	51	47		4			9	

Position at 8 A. M. Latitude by France d. 37° 07' Ol. 76° 11' Latitude by observation Learning Longitude by observation d. 37° 00' Position at noon: Latitude by D. R. 0. 76° 16' Longitude by D. R.

Course made good since preceding noon:

Distance made good since preceding noon: Distance by Log since preceding noon:

Current per hour: miles, set

Position at 8 P. M. { Latitude by Longitude by

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours, Water -dishilled , during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

#3, miles. miles.

Sop gallons. 550 "

9750 " 8 tons, 9 45 1bs.

25" 1830 "

P. M.											
1	Anchored	Or. d. Or.	Ot. d. Ot.	5	29.75	54	5-2	48	bo	ci ge	1
2	"			5	19.75	54	52	48	"		1
3	,	Ol. by ch.	,	5	29.75	55	53	49		"	7
4		d. 91.		5	29.75	5-4	53	48	4		6
. 5	, "	Oh. lydi		5	29.79	53	52	49		1	5
6	"	West	Ol. by d.	5	29.82	54	49	46	"	G Cu	4
7	,	Othyd.	, 0	4	29.85	59	48	45	4	"	5
8		West	Ot. a. Ol.	5	29.88	60	47	45	4	4	6
9		,		5	29.91	60	46	44	',		5
10	,		,	5	29.91	58	45	43		4	1
11	,	,	"	5	29.92	56	44	42	b	nene	0
Mid.	,	01. d. 01.		4-5	29.94		44	42		,	0

IR Every Bient & F. A. Navigator.

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commence and until 4 & do Beginswith strav cold weather and stiff breeze with agree Affer To The for Sighted fire in B D and 6 bilers, A 115 mon row . Shepperd distilling at 317. Sung S. Straywas 4 to 8 c4 010 Obsav and what to stiff drays from D. D. Danoweter riving At 52 walled all hands up anchor and not 54 windows and a color deposition of the series of the and aft sail, specify jite and flying jite At 713 have I find dight, and at 715 art course I 31° 6 (fax) A 50 ctualing draw Chaspeaks Bayon course I 55° 6 (fax) and the object of the Atlant formed metric B 6 and D. At 420 A 60 Or allam 44.5 Av. Row. 43.4 Shephadne Hubbard Eiset. Endo. 8 A. M. to Meridian 8 A. 16 to Meridian.

Pair to cloudy. Every new source mothers when headed of 55° 6 (pa) At 95° sounded laid of Horar Shore Doylet Cheaper Attended At 95° 6 (pa) At 95° sounded laid of Horar Shore Doylet Black as and extremely be so to the following and the regular coming. Correspondent at times 2° to 5° to treep determent changed being. The Q. I I I Women schools is such and Old Coint, and rightness of the 6° court 55° Four first day replaced in such as to 6° court 55° Four first day results to the desire of the first day results and made perparature for survey from Prince of the form o Oberstand to a S. D. Brague with alonds disagreeable weather and still door them D. D. Burling for a brother Empha Some much straw in all brites with the Estatud at the come of 10 1 dinner above as walled Concernative 12 months were must be and the orase the concernation of 10 12 the Minimage like in the construction and made and the analysis of 10 the this waste invaled and hands and made and to another the 10 12 this waste in a strain and and other and hands and made another all the strain and the superior of the contract of the another and the superior of the contract of the superior of the contract of the contract of the superior of the contract of the superior of the contract of the contr The 1006 Sais and disgressed and another. I till and mederate bereges from A. O. and O. by S. Daventer vieing. It 430 multised at exactor and served and scham beams have distilling at 4 55 much sever full and sight brackers from white beder A. State his active when and sight brackers beder to the sets adjust the Discourse to granter and surved on distribution and the sense for the might be the might be the property of the sets adjusted and the Discourse to granter and surved on distribution of the sense of the might be set of the Oliver of the State of the S 4 to 8 J. db Olsas and add Aleft breeze from MA M. throughout. Barometer ning standily. Fires bandered in filled land D. at 1 155 boles of and died out in Band D. at 1155 Examined and found to be correct 4 8 db to Agriculars, Olar England warded the following fundamente Social Cabell. Samming 1606 Villiams Sel (Approved coming to Santhan Anthony I have gold with former of the Self of Self (Approved coming to Santhan and range of clothing Flower of the color of the Self of Self and range of the same of the color of the Self and range of the same of the

LOG of the UNITED STATES Framme, Philip Except At Anchor Frampion Bornels On

				Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	Otata of	CL	OUDS		the
Hour.		Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 6 to 10.	State of
A. 1		1	,	,	d. Elid.	d. 01.	1					42	4,		bo	bile			
2		di	rcho	red	d. Oly 6	Or had	4			29.94	57	47	39		10	Bi		2	
3			,		di Etyde	01.501.	34			29 94	54	4,	40		log			2	
4			,		d. 6 ly 6		3-4			29.98	53	41	09		bg	-		0	
5					d. Ly 6	Ohrst	5			29.92	55	45			l'o	9		7	
6			1		Writ	,	3			29.95	55	40	39		bom	-		0	
8					Oily 9	"	3			29.9.8	55	41	38		1	-		0	
9			4		(21.14)	,	3			79.98	54	44	42		,	72. Qu Qi. 5.		2	
10					Olrst		3			29.98	51	46	43		,			2	
11			,		"	01. d. 01.	3			79.98	52	48	40-		*	-a cu ci s		3	
Noon	1.					,	3			79.97	53	50	46			4		3	

Position at 8 A. M.  $\left\{ \begin{aligned} &\text{Latitude by} \\ &\text{Longitude by} \end{aligned} \right.$ Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass:

Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours,

during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

%.o miles.

miles.

600 gallons.

350 " 2500

/ tons, 20 90 lbs.

23 " 1980

Р. М.											
1	Anchored	Olly 9.	01. d. 01.	3	39.94	54	54	49	bo	ci cu	4
2	1	Soly &	"	3	29.92	56	54	51	,	"	5
3	4	"		8	29.91	57	53	50		"	8
1 4	"	dorth		3	29. 9.	57	53	51	4	"	4
5		Ol. d. Ol.	,	3	29. 89.	56	53	51	bem	a &	4
.6	"	d. Oh.		9	29. 90	51	55	57	"	,	3
7	,	Christ		3	79.95	56	50	49	"		Y
8	"			3	29.99	59	49	48	"		9
9	"		di. di. Vi	4.	80, 03	6,	48	47	. "	9. Cu	9
10			#	4-6	34 05	59	47	47	icma.		10
11	"		d. Ol	3-4	30.06	60	45		bema		5
Mid.				2-3	34 08	60	44		beg	bi	4

Dommenses and mile of the Buis and seek Algen sees at 155 moonly hit iromaindes of walde Wester at borege from the O. shifting to Oh Oh. Burneter half dightly This commenced everying to flored at 1538 but water between wind and tide there of how water the water between wind and tide there of how water the water to for a trading purposes.

37 Point 49 Coming 35 d.

4 to 8 of do

Brown with sold wrather, is an eige heavy, and maderate levely from Oral At alout 5 to adop roung to the winds and their more olds. The winds field by grather bereze. The boulean man of over July stress arms show from the spiles of wise a circlet with which will be sent of the property of my Jerus with the mind of serviced and 1984 thermals of mer at made of explained the mind the sent figures arms and of explained the mind the mind with the frequency of parties of mer at made of explained with the mind of the temperature of my surface of the temperature of my the temperature of my the temperature of my the temperature of the sent of t

S. O. O. to Mornishan.

Gais and lakerami, mining on horzon Gruthe la egge law. West and D. O. O. At 230 ministers of at monthing processing of the experience of all the earliester which 13.55.

Omnahmenter among she he less that Explained G. G. George (Dal) D. Markerers, Body and G. S. O. Alest Explained 13.55.

Omnahmenter among she he less that Explained G. G. George Lawrence of windows and G. S. O. Alest Explained Survey of which was a few of the Morning of the M

Deviding to 4 6 mg

Oberday pleasant Gentle drops from No. 01 A mospead drawed of surger of 26 moles of 3 and a senior member must be aware Durming G. (6.30) and Durming G. (6.30) of out an I feel a return the call of the Commandant of the E. I know best at Classes General Plant instrug party to reall when I commander and Objects of the G. I'll discovery where I feel of the Grant of the Commandant of the Desire of the Commandant of the Comm

4 to 8 8. 56
Clear and Job as ant. Gentle berge land O. A. V. Baronete rising. At 430 mastered at Guartese no absorber tombined in double would be the night, a Originaman (Jors a) B y Krame, O. Orchesser, & 8 regulare (Cab) - all by wither of Eastein, and for sentence previously assigned. Evice in britis V. Compreted magazines temperature from 60° 8 to 63° 8-no food air.

Direct Eld.

8 0.00 to Minimph.

Brains with cloudy, colyand brazz weather and a moderate brezz film of the 1.00. The winds seems in still account design and brain and bracked to the Didwing third hour. The windsfeld in the first word with the mit disappeared. The amount fire in A briter. The brane terms siving they are the first the fire in A briter.

Examined and found to be correct

IN Evens Gint Efd savigator.

# At Anchor, Hampton Formed Pa; maleny juneray to Any Jand Anfelle On and moved to Dock, Any Jand Anglik On

			Reading	Reading		WIND.				BAROME			OPERAT		State of	CL	OUDS		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols,	Moving form.	Amount, scale 0 to 10.	State of
	A. M.	Mas	nes	_	nan.	et H.	2			3009	60	143	42		he	es		-1	
	2		.,		1.6	,	2-3			3009	08	42	11		"	4		1	
	3				1.6.	4	2-3			8009	07	42.	4		"	"11		1	
	4		*		et & by &.	,	2-3			80 10	5	41	40			4		1	
	5				Ellet	Nott.	2-3			30 11	57	39	38		"	8		1	
	6				1846	4	2			80 /3	57	40	39		"	"		1	
	7				Mhyst	,	2			30 14	51	41	39		"	4		1	
	8		"		Mest	"	2			30 14	51	43	44		"			1	
	9				"	Thet .	2			30 16	51	44	45		1	Es 8		2	
	10				148	"	2			30 15	149	46	43		"	0		1	
	11				4	"	2			30 15	50	48	45		"	4		1	
N	Toon.		"		West		7			30 15	51	50	47		"			1	
													/						

Position at 8 A. M. { Latitude by Longitude by

 $\label{eq:Position} \text{Position at noon:} \begin{cases} \text{Latitude by observation} \\ \text{Longitude by observation} \\ \text{Latitude by D. R.} \end{cases}$ 

Latitude by D. R.

Longitude by D. R.

Course made good since preceding noon:

Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: miles, set

Current per hour:  $\text{Position at 8 P. M. } \begin{cases} \text{Latitude by} \\ \text{Longitude by} \end{cases}$ 

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

0 ' "

0 , "

miles.

miles.

0 / "

650 gallons.

17/51 "

/ tons, /66 a lbs.

22" 320 "

1		Why S.	8811.	2	70.00	-	-0		,	1'0	2
2			P.O.11.	1	30/2				ben.	as	
9		£8€.	*	2	30 11				"	"	2
		Various	4	1	3010				"	"	2
4	,			1	3009	55	61	57	,	1	2
5 01	looust Doch	Starth	888	2	3009	54	52	48	"		2
6	"	14°30' E	',	2	3011	55	49	47		"	1
7	"	"	"	1	30 14				,	"	2
8	"	"	,	1	30 15	60	46	44	"		2
9	"	,	",	1	3016				6	Arm	0
10	"	"	"	1	3016				"		0
11	" "	7	88	1	3015				1	1	0
Iid.	"			1	3015			45	hem	C. Cu	1

7 minutes. Fires in boile D.

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and will 4 800 Elen and evol. Moon rose about 2:40 bright, and northwesterly bruges, for five die out in social 2 at 12:00. First were out about 6:45. During to elb tide between 12:03 and 1:40. Brownette steely.

46 & Meling Charles clear cool and pleasant Light to quite berges from 11th It Claud in confinement 6 & Molling Chotharn and It It releases Londonius, Inspected, magazines, temperatures 05° 04, 16, 65; no food six Commender It & Coules, 14 Many Inspecting Cofficies commended from Completed in Configuration of John and Completed Market John and Competition

8 Mm 6 Meridian: Weather clear and plearant Light breezes from West, Dacometer steady Ship riding to elbitide and wind. I But off a was reliance from confirment in world wing by order of the cottlined of me Commander It & Ender Harry began the inspection of the ship The bags and bidding were also unspected temmender 180 tender William, began the suspection of the ship, the ray and bridding were their employed that said tried next these of evolutions given proposed to be the said tried of the said the said and make the said that the said th Intervad Frentusk.

Meridian to 40M. I award pleasant, Light herey from Meet. Obscinctivations, let too under the grant gale light sails. At 100 embert and sent below are sail expect spender and fit. East down hight yards. Whisted in steam launch, have in chain to 30 factions and made preparations for getting underway W 2019 for up onelow and stood up the Brade, coptain commission and stood who who who when the sound of the brade, coptain commission at 5:00 parts but dury and otors wholeful channel for when years at and of watch opposite douthout PB whener steam formed in holes is at 1222 and no locally the wholes I am to so the former with the proposition bound as at 1222 and to locally one board of the perfection board at 450 for purpose of suspecting engine while undersone, The Commanding Office of the 144. Mongolated at 450 for purpose of suspecting engine while undersone, The Commanding Office of the 144. Mongolated at 6. ISBN 5.6 of 169. It is so the 144 Blogue passed and explained following suggested made: Monorgable to 6. ISBN 5.6 of 169. It is so the 144 Blogue passed and explained following suggested measures of the Commanding former to the 150 former to 150 former to the 150 former to 150 former to the 150 former to

Own with appare of briles. at 408's the Bay Sim blood is abrem. Sighted the Granklin flying a view admirals for me of my horitide County 176, It is is first a reduct of 13 game which the chambles returned with your their health Interacting 5.50. At it is the Michael magaphous to me under stone of classes. It is to the Grandline health affermatiste. It is a minute three manual of Sugar, came to the standard anchor writing to a father health with the method with the sund a south of evening on the Commandard. Fruit of fill the ship, It is in month and at practice and a south of evening on the Commandard. Fruit of the amounts on a stretch. Made the afternoon ampeting for major and formed it is temperatures manual. The transportant was a function of formed to make the anti- transportant and the temperature when the presence of formed to make the strength of manual to make the strength of the sund of the sund to make the strength of the sund to the sund to sund the sund to the sund to sund the sund to the sund the sund the sund to the sund the sund the sund to the sund the sund the sund the sund the sund to the sund the sund the sund to the sund the sund the sund the sund the sund the sund to the sund the sun and at not housted Comet 176. at 4.5 feel a result of 13 gums which the Samble retiremed with 7 quas at 40

NM to Manight Councily clear and look, hogy last how, Carometer steady, Steam is booke it for heating and dutilling purposed. Light axis from Est, and St. Exagined and found to be correct

S. R. Evans, Leis M. Speigaror.

LOG of the UNITED STATES Transing Ship Engl

				Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS		the
Hour.		Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols,	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. 1		Marie	dto	Secho	14030 6	A.1.E.	,		*	30 15	58	46	45		hem	li		2	
2			11		"	. "	1			30 14	57	46	45		"	"		1	
3			"		"	16	1			30 13	07	46	146		"	"		1	
4			"		,	East	1			30/3	58	46	46		acm.	8		10	
5			"		"	"	1			3013	09	45	44		aidur	st		10	
6			4		4	Calm	0			3014	09	47	47		aer	"		10	
7			1,		4	"	0			3014	39	47	47		"	"		10	
8			ty		,	Elyst	1			3014	09	48	48		"	4		10	
9			",		4	0,,	1-2			30 15	09	48	48		"	4		10	
10			"		,	"	1-2			3018	60	49	149		7	4		10	
11					4	"	1-2			30 15.	60	51	01		",	4		10	
Noon	1.		4			,,	1-2			30/2	-61	53	33		au	",		10	

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R.

Longitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon: Distance by Log since preceding noon:

miles, set Current per hour: Position at 8 P. M. Latitude by Longitude by

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water Dutilled during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

miles.

600 gallons.

1350 " 2500 "

3 tons, 935 lbs.
18 " 1625"

P. M. M.	soult.	Doch	14°30' E	SSE.								
1	"		"	"	3	3000				o.e.d.	el	10
2			,	"	3	2997	66	54	54	o.c.m	But	10
3				"	3.	2994	65	55	55	,	"	10
4	"			,	3	2998	65	56	06	licon		9
5	"		"	"	2	2992	64	38	57	1	"	9
6	-			et H.	1	2991	64	57	57	"	4	9
7	"			"	1-2	2994				4	"	9
8	1		^	"	2	2995				"	"	9
9	1		"	"	3-4	2995		1		ocay	it	11
10	"		"	Anth	3-4	2995				oczy	4	10
11	"		"		4-5	2994	69	45	45	"	1	10
Mid.	1.			"	470-	2994	60	45	45	044	4	10

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4 am:

Steerly clear and overeast cool Light mist Light airs from 4.46 to 54 6. There in it bolow for distilling and Leating purchase for distilling and heating purposes. shotel & Sparen Euriga USA

Begins with hogy weather overcast with a spetting single and threatening raise and a light an from 50/16 Securited homemore right vanie before during second house Cleaned belges Occurred in Pay Department 200 pounds of break 2289 of west and of regitable Made the mouning empirition of magazines, and found the air fresh and the temperatures normal, The temperature or normal, The temperature normal, The temperature normal, The temperature normal, The temperature normal to the temperature normal to the temperature of magazines and the second to the personner to less Calcard 65 Mother Ob Means for M. I flower Franciscomes and the personner to be the Calcard 65 Mother Ob Means for M. I flower Franciscomes and West Mother Calcard 65 Mother Ob Means for May 100 June 100 Mother Calcard 100 Mother 100 Mother Calcard 100 Mother

8 am to offeridean!

Overest cloudy and raving, hight air and breege from Edy A. Baronstee falling stowers, It gos mustuck at quarters, no abunting. The Caymastee fuft the ship about 10000 and retiremed on board about agranted, no admited one capusate geff feel ship about 1000 and secured on board about the sound would be seen from both at Pealing ment herebe all they good as some form to make estimate on necessary work as follower at 8:00 the mater Shippette outside and the Marke Marke on necessary work as follower at 8:00 the Marke Shippette outside and the Marke Shippette outside of the Marke Shippette outside the Marke Shippette outside of the Marke Shippette outside of the Marke Shippette outside of the Marke Shippette outside the Marke Shippette outside of the Marke Shippette outside the Marke Shippette outside of the Marke Shippette outside outside of the Marke Shippette outside outsid Curtis and Captain Miligan wer on board during the watch WHAMOND Friend USA.

Mudanto 4PM:-

Connect and evening Hogy Light dragging rain first hour Gentle bruges from 5,5,5. The detail of Approximation going by Colo RP, left the Ship in Sing Therewise, Curran PROSPANS) was discharged from the test should down this day by punchasel, It 5:55 knowled off distilling the lands being full, Media would test of magazine flood drain and overflow value. Applied I form timing that

Ht 80M: - Cloudy and misty Light airs and beinger from & S. E. to A.M. Barometer unstrady, afternoon

we some the word and second to food air; hem persone of the to the baroneter westered of ofference in spection of some and second of the to be and the second of the secon Banlin & Quach to Macuil Sto, Burman Ht, Hucky H, Bank &, Boyle al, Long Bit, Ports of Panty Ha, School att and Paker Storma Great HR.

Baker Gelt una Thald HR. 8 Mil Mednight. Overeast, Squally Parning, Gentle to steff bruges from it of much much the

Examined and found to be correct

J. R. Evans. Luntus yavigator.

# LOG of the United States Training Shit Eng

Theil Rate,

			- 143	age to the	1			1							121		1		
			Reading		WIND.				BAROMI	TER.		PERAT		State of	CL	OUDS.		the	۱
Hour.	Knots.	Tentha.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	· Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.		udh	tooch	et4° E	Joseph	45	-		2994	08	44	44		ordy.	Ru St.		10		
2		77				45			2994					"	"		10		
3		4		,	et.W.	4			2994					aux.	"		16		
4		7		,	"	4			2994					4	"		10		
5		"			1	4		,	1996	56	43	43		,	",		10		
6		1,		"	" 0	23			2998	06	43	40		"	of		10		
7		,			South	3			3000			-		he.	Cust.		9		
8		1			"	3			3003					"	1		9		
9		7			"	3			30 00		, ,			4	Fret		9		
10		,			Stort H	23			3000					"	*		3		
11		"		"		2			3006					"	7		-		
Noon.		4		"	"	/		•	3006	0/	50	48		"			5		
				( Latitude by								0	,	"					
	Posit	tion a	t 8 A. M	Longitude by								0	,	"					
				Latitude by obser	vation								,	.11					
				Longitude by obs	ervation							0	,	"					
	Posit	tion a	t noon:	Latitude by D. R.								0	,	"					
				Longitude by D. 1	R.							0	,	"					
	Cour	se ma	ade good	since preceding noon	:														
	Dista	ance i	made goo	d since preceding no	on:									miles.					
	Dista	ance l	by Log si	ince preceding noon:										miles.					
	Curr	ent p	er hour:	mi	lles, set	tru	e.												
	Desir		t 8 P. M	(Latitude by								0	,	"					
	Posit	tion a	tsr. M	Longitude by								0	,	"					
	Vari	ation	of comp	ass:															
	Erro	r of c	compass	observed at															
			of comp																
	Wate	er exp	pended d	uring the preceding	24 hours,							2	50	gallons.					
			Vistelle		uring the preceding 2	4 hour	8,					50	as	"					
	Wate	er ren	maining	on hand fit for use at	noon,						-	65		"					
				ring the preceding 24	hours,						/ to			5 lbs.					
	Coal	rema	dining on	hand at noon,						1	7	. /	40	, "					
										1	-								
P. M.	11		- 1	,										,					
	lose	ed to	RALL E	14°30 E	Stored	2			3005	-		-		be.	li		5		
2				"	*	2			3004					4	Citu		3		
3		"			A.M.	2			3003	61	57	55		"	4		3		

P. M.									
1 alla	sudt Part	14°30 E	March	1	3005 58 55	53	be.	li	5
2		"		2	3004 61 56	54	4	Cilu	3
3	"		N.M.	2	3003 61 57		4	4	3
4	"	"	,	2	3002-61 56		"		7
5	4	"	"	2	3001 6052	53	"	,	2
6	"	4	"	2	80 01 61 55	53	"	"	8
7		11	"	1	3003 6202	51	hum	8	2
8	^	"	4	1	3004 63 48	46	"	,	2
9	"	4	it hy E.	/	3006 63 48	46	,	4	2
10	"	4	East	1-2	3008 63 46			"	2
11	"	4	88.5	1-2	3009 60 46		"	,	2
Mid.	"		,	/	3009 59 46		,	"	2

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and weet 1 4211. Secret, stondy squary with drigging rain, Moderale to stiff breeze from storth and st. M. Barometer stondy, Visio in bolle & for heating J. Mobbert Trustless

training of the soft the which on two weeks leave of absence Fries in boile a for treating purposes. It is no release from an former of Makener C. I Steamer, and C. E. Wolker and men, Marring eneglection of magazines no foul any temperatures; found if 67:65; after 4",65". After amount in 60" 60; mad arms 60". Recent on the Dispersion of Supplies and Succeed the following free programmes 62 the great 163 % blumas, and neglected.

8am to Mendiani: Cartly cloudy cool Gentle brugeste light airs from cloud and Not. H. Juit-Conde

Julyen Aparted on board as surveying Office to person Premaine stones at 9:30 mustered crew at quarters all absorbeted far. I Sorfinger (Mars C), & Wording (BMIC), & Miles (Soas), & S. Peid (Sob) and S. Heiler (Soab) were this day homorably discharged from the W. S. charal Service their terms of endotment having effect I sould monthly many to one

Meridian to 40 Mi Colondy pleasant Light breezes from Narth and V. M. N. Rober Luit W. Mary reported on board of surveying Africa ou Equipment (hangative) stores Tremid from 40 M. Nary Yard 1614 the earl of breat and regitables. Sing M. O. (15 C) year discharged two day from the Ward Service by purchase.

closer to mearly clear, every last two hours. Light breezes to light airs from M. Despected maggining letterestates 67 65 66° 65°, no fool als. There appreciates going by the Cle Romining Live lift the ship. Mentered crewall accounted for Makerse W. M. Obstrans (La) & Endler My confined for the night in double cross hunt J. School got ghe open on me weeks lave of absence.

80m to Mednight: chearly clear cool, Fight air to light bruges cangible in ducations. Herbert & Spann Energy 1881

Examined and found to be correct

J.R. avans, Frenkusse Navigator.

## Shoored to Doch at Stavy Yard Starfolk Va.

						1	0	_		_			-					
			Reading		WIND.	-			BAROME	TER.	TES	(PERATI	URE.	Garage of	CL	OUDS		the
Hour.	Knots	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	0.0	//	1/8	ht4°30' E	ESE	1			30 10	60	165	-115		bew.	8		25	
2	w,	11	d to don	11	88.6.	1			30 10					hw.	Ame		0	
3		,		"	".	2			30 10					"	-		0	
4		7		,	"	1			30 10	58	44	44		beev.	Cei		1	
5		,		"	"	1			30 10	059	44	44		"			2	
6		"		"	"	1			30 10	60	45	44		"	"		2	
7		,		,	"	3			30 10	60	47	46		ac	3.n.		10	
8		,		"	,",	4			30.10	60	48	47		"	7		10	
9		"		,	Shy. 21.	4			3008					our.	"		10	
10		"		,	1,,	4			3007	61	54	53		,	"		10	
11		,		,	"	3			3007	63	57	55		7	"		10	
Noon.		11		,	"	4			3003	63	08	55		"	"		10	
								443	1	1	-						-	
	Posis	tion a	8 A. M	Latitude by								0	,					

Position at 8 A. M.					
rosmon as o A. M.	Longitude by		0	,	."
	Latitude by observation		0	,	"
-	Longitude by observation		0	,	"
Position at noon:	Latitude by D. R.		. 0	,	"
	Longitude by D. R.		0	.,	"
Course made good si	nce preceding noon:				
Distance made good	since preceding noon:				miles.
Distance by Log since	ce preceding noon:				miles.
Current per hour:	miles, set	true.			
Position at & P M	Latitude by		0	,	"

Position at 8 P. M. { Latitude by Congitude by Congitude by Congress:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water

during the preceding 24 hours,

"""

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

16 " 2-/2-0"

P. M.									
1 M	med to Does	114°30 6	Shy H.	3.5	2997 65 39 57	oc.gm	Sa.	10	
2	"	"	1.	30	2997 60 60 07	ocaq.	et.	10	
3	"	"	885	4.5	2992 65 60 57	veg	Sa.	10	
4	4	"	"	45	2987 66 61 58	",	"	10	
5	1	"	Shy E	45	2985 67 61 58	bug.	"	9	
6	"	,	South	4	24 83 66 58 56	be.	4	9	
7	"	"	84.	1-2	2994 68 56 56	o.e.r.	8 cu	10	
8	"	"	Colm	0	2995-69 56 56	"	"	10	
9	1	",	,	0	2996 68 56 56	ben.	1.	17	
10	"	"	South	2	2997 66 53 53	,	· ec	3	
11	"	*	,	2	2498 65 5252	"	"	2	
Mid.	"	"	"	2	2999 64 5252		8	1	

Commander Or G. Bavenpart under the command of , U. S. Navy, Suiday April, 6.1902 , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY Commences and with same Clear cool, damp Light pages to fight freezes from ESE. and 8.8.6. Who & ame: - Partly cloudy to overcast, Dampe Light air to gentle breezes from SS 6. Peleans, from Confirment: Heddeser. H. Pols Hearys V. B. (Ses) under Meller C. C. Ses) Inspected magazine temperatures 47:65 47:66; no foul air, The U.S. Sugarfiely went into commission of is summoved and at 7:00 get underway.

Stretty Software Conquilism RUM to Meridian Segme with evol musty and cloudy weather and with a moderate brug from 386. O Happennarum Jaman 3 class is taken from the Jesse and placed in single wins, at 9 so mustude of mid read the articles for the Better Every man By Type, Jaman 2 class, and a stanson Jaman Jaman to the factor to far feeling. The breeze harles to Sty M. Meredian to AM' Degine with cool, misty and cloudy grapher and with quite briggs from I by the with stiff equally Hing great to a moderate trick equally after record how and the wind backed to \$56. If farmely a falling Stigm with both for heating. Who of Mi Degres with evol cloudy weather my with a moderate breeze from Ship Evold squally stopped after full from one and and to South after seconds how feel to light breezes and tember to 8th Down fast how her can add the barments race Stranger and found besting Paining for last love Bours Mode the afternoon inspection of anagoguis and found the the peratures normal and the surface. The temporalines were: by and 188 forward by mabbe affice and 68° forward in forward the time peratures were the fixed amount over rooms. Applying the man 3 class, was placed in the cert might. He cert good to Michesen be totaller, and Phylicans I were placed in fourth word for the night. 80 Mb Manight Deguis with cloudy cool weather cators and a light rain, at 8.30 musticed be hands due found. At these apprentice is class, Misewiely fordeman, of Green chuman school of Manies of Chance of Ch

Examined and found to be correct

S. R. Evans, Freit MSM. Savigator.

## LOG of the UNITED STATES Fraining Ship Easer Mored to Dock Navy Good Narfolk Va

Third Rate Rate,

			Reading		WIND.				BAROME	ETER.	TE	(PERATE	TRE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	Vone	ito.	Doch.	CHOO! E	Such	,			3000	64	51	52		bemw.	en ais		2	
2		"		"	Calm	0			3000	64	51	51		"	,		2	
3		"		"	,	0			30.01	63	51	51		"	Home		0	
4		14			. "	0			3000	62	51	51		"	"		0	
5		"		*	"	0			3000	62	51	51		",	"		0	
6		"		"	.,	0			3000	62	49	49		"	"		0	
7		"		"	"	0			3001	62	48	48		"	"		0	
8		"		.,,	"	0			3004	.64	56	54		lien,	Cia		5	
9		"			A. hy M.	1			00 05	65	60	un		"			7	
10		"		"	1"	0-1			3007	66	62	60		"	"		8	
11		"		,,	"	1			3008			61		"	8 Cu		9	
Noon.				,	U.E.	2			3009		61	18		"	acu		7	
									1								1	

| Position at 8 A. M. | Latitude by | Congitude by Observation | Congitude by Observation | Congitude by D. R. | Congitude by Congitude by Congitude by | Congitude by Congitude by Congitude by | Congitude by |

Variation of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, # gallons.

"

[850 "

tons, /52 | lbs.

16 " 600 "

M. Mos	and to Doct										
1	"	44°-30. E	East	3	3007	62	88	55	hem	a fee	8
2	"		"	3	3007				"	"	8
3	-	*	"	3	3006					"	8
4	4	"	"	3	3005	60	55	53		4	9
5	"	,	"	3	3004	60	54	52	*	"	9
6	"	"	,	3	2999	61	53	52	a.c.	8 cm	10
7	"		"	2	2998	65	52	31	"	"	10
8	7	"	"	1	2997	65	52	57	o.c.a.	n	10
9	"			. /	1994	64	52	51	002	"	10
10	"		"	1	2992	63	102	51	he	ar n	7
11	,	"	,	2.3	2986	62	02	51	pegrate	"	10
fid.	"	"	, ,	2	2980	61	52	51	oew.l.		10

Commences and with + and Degnis with oorl misty and hand weather and light air from South During second hour it for ealer of son a White figure class returned from absence without lead and and now placed in myle now to await artific. It was second hope Barometer beights. Steam from a boiler for healing Wing I would will be carned.

sto 8 am:

Degree with each begg and damp weather and calmed blanned up the dealed fallicen lax-evening and I naturally maderone cook returned to how overtime and field, this lampanters met. Drugsold condenses and the Dami look preser remained about everland. Made the morning superiods of magazine and shell some and found the air fresh and the temperature numbel The temperature were 67 and 65 forward; 68° and 66° off; 67° and 66° in the fifed ammunitive room and 67° and 65° in the personance tocker, at all hands repensely It. Mediere of 6. 6. Moller and O'll. Vianus, Jamesmur, and O Mexican from for the cell and placed in single-uns. Occurred in By Defractant 165 the foread and 161 M of meat and forgetable, Stem in a broke for hasting. Superior of the cell and for the state of the forestable of the state of the st

8am & Miridiani -Cloudy and mity fight air and bruges from et by 1. Beromite mearly steady A.A. O'D morphus Hospital Steward left in Jeeps leave M. L. Davis (GO) and O Prepuled Jak smad returned at 8:15 1 4 hrs

over time it give mustered all hands, about is the world (hel) of Cope (20) airburne (she) and I Seely (C.C.M), Every a Helperson Well. Lift the ship as a mount of a brained survey (to measure tool on the Steeling) about 30 mand returned on board about noon Oa Howal Continents towns when we have during the forever all is so tailment alletter and about around bester terms on board as mountee of a Board of Survey withe Equipment of particular and Ca. Paymartin Hoods on a survey in the preparation of Supplies and Carrier Security Stamment of Supplies and Carrier Security Stamment Survey on the preparation for providing the Mills of the Marie Survey of Supplies and Survey on Trink USM.

Condyrand meety. But easterly bruge Barometer falling slowly, at 100 party to arest removing stores from the through to any Spaces left the ship as member of a Braid of Lovery moted in the factorion with and returned one brand about 120 Continuetor of Continuetor of Laugure state came on board as members of lowest of land on the Capacity and object and state and state and state and state and state and state of land of lowers and Repair single that and state of lowers and Repair single state and state of land of lowers and Repair single state of the lower of the Capacity of lowers of the land of the land of lowers of the state of the land of the l

Ho & M. - Consert and blondy with drygling ran last Low Gentland hight Enterly huge agged in quarter books at 4:30 minuted are hand, absentles: F. Dayne (FIC), Alternaty (Las) & Fich (C.C.M.) and advance (En) at 5:30 passed in she tell for the night O Mipperment figs 4) Destribing with steam from Louis a. Darmeter facing slowly

80Mb midnight. Overeast cloudy agreety and rowning with thunder and lightiming last his house ON Oyn I'm Let us and house in agreet from East At 11:10, stopped distilling slep tanks being fuel and banker fries first a Committee failing the tanks being fuel and banker fries first a Committee fully of

Examined and found to be correct.

S. R. Lvaus, Savigator.

# LOG of the UNITED STATES Framing Ship Essex Third Rate,

			Reading	company omention	11 22125.			100						State of		0000		=
Hour.	Knots.	Tenths	Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air, Wet Balb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.																		
A. M.	1/4		to Dach	1284-36E	AlyE.	1			2976	62	62	51		o.e, rith	l'm		10	
2	n	4			1	1			29.70						"		10	
2		-			East	1-2	-		2968					"	"		9	
4				7	lealm	0			2966					o.e.r.	Cenn		10	
5				"	"	0			2961	61	05	55		oethe	31		10	
. 6		4		,	888	3			2957					"	- "		10	
7		4		"	"	2			2952		-			ac	"		10	
8		4		,		2			29 49	65	08	58		"	"		10	
9				Various	24.14.	3-4			29 46					oin,	Ben 31		10	
10				*	SH.	46			2900					0, e, g.	"		10	
11		*			"	46			2950	65	45	44		heg.	"		7	
Noon.		,		In Doch	Not.	4-6			24.57	66	46	45		",	,,		9	
									1									
							-		-			-						
	Desi		t 8 A. M	Latitude by								0	,	"				
	FOSI	HOIL 8	6 0 M. M	(Longitude by								0	,	"				
				Latitude by obser	rvation							0		"				
				Longitude by obs	ervation							0	,	"				
	Posi	tion a	t noon:	Latitude by D. R								0	,	"				
				Longitude by D.	R.							0	,	"				
	Cour	se ma	ade good	since preceding noon	1:													
	Dist	ance 1	made goo	od since preceding no	on:									miles.				
	Dist	ance l	by Log s	ince preceding noon:										miles.				
	Curr	ent p	er hour:	m	iles, set	tro	ie.											
				(Latitude by								0	,	"				
	Post	tion a	t 8 P. M	Longitude by								0	,	"				
	Vari	ation	of comp	0888:														
	Erro	e of e	compass	observed at														
	Devi	ation	of comp	oass on														
4.	Wat	er ex	pended d	luring the preceding	24 hours,							13	0	gallons.				
	Wat	er Z	rite	ud (	during the preceding	24 hour	rs,					13	00	"				
	Wat	er rei	maining	on hand fit for use at	noon,							30	0	0 "				
	Coal	cons	umed du	ring the preceding 2-	4 hours,						1 to	ons,	10	80 Ibs.				
	Coal	rem:	sining or	n hand at noon,						1	4	44	170	.0 "				
													-			286	1	-
Р. М.	1																	
1	rluk	Lug A	Sock .	A 65°00' 74.	Non.	4-6			2953	57	49	47		he	lu n		9	
2		0,,		"	4	4-6			2954	,	48	1		"	"		9	
3				"	,	4-6			2954	57	44	47		"	in		9	
4		6		. "	Strhy 8.	4			2954	07	49	48		"	ann		8	

. М.	2		1								
1 2	hos.	ry Dock	A 65°00 H.	Non.	4-6	2953 57	49	47	he.	en 21	9
2		1,	4	"	4-6	2954 57			"	"	9
3			"	,	4-6	2954 57	149	47	"	in	9
4			. "	Str. by 8.	4	2954 07			"	an	8
5		"	*	"	4	2900 50	49	47	"	en	3
6			1	"	4	3955 54			"	5	5
2		,	* ,	"	4	1956 59	45	44	"	1	5
8		"	".d	"	40	29 60 59			hey	The	2,
9		4	,	Wist.	3	2962 59			4	"	3
10		4	,	4	4	2967 59	40	39	1	-	0
11		4		1	3	194 07	39	07	1	-	0
Mid.		"		4	3	1964 08	38	37	,	-	0

under the command of Commander P. & Davespart

, U. S. Navy,

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and write 4 and Coverant blandy and raine with thunder and lighting food airs and breezes from My med East and salling Builty Freid USM.

Who with Freid While and raining with thunder lightning and rain first two hours:

Marning institution of brangessies: no ford air should be "Still's after the box by filed and municipal room of 260 "made proced air should are should be to be for filed and three days leave. Mathew and some later of the still file Many as Catherine the days leave from light got got got and properties for your wite the day about Jahn light and got from light got of the still being the still with the still be the stary of the still the stary of the still still be shown of send these some still still be the stary of the still be start and cloude some still still be sti

Correst and elondy Square, Pan first how, Sente to stiff brigger variable gir direction, at 500 the Navy 4 and Sug Molants Come alongside, turnound and shifted back recurring again alongside Matter Bergerto 2 to the Solithward of Dry Doct "2, Commander & Specufort US Sang returned from bland of the Solithus and were troublents bry Nord "2 where the ship was declad, fourthed declaring about 12:00, M moderne (BM2) was by order of the chary Department placed when the bettered best of substituted men of the US, havy from and after april 1902, Absenting Atlantic Stay Comment of (Ids) and Stay (Com).

Mindiante 40M. Cloudy and look Moderate to stiff hurse from NOM, and SH by S. LAN. Cloudy Willow reported on board do senior member of two surveys on Equipment Stars Jely (CCM) returned aboard ships 323 hours nighting. Sparrow Euriquellship at 80M. Castly letterly told Squally last how moderate to stiff hurge from 4M/h Mest. musturdered Growthy of 620) and Washing about to supplied may give from the ship with and former for his former of the ship with and formerson.

(7:68:69:70 so foul die about no condense (Low) was found to be appoint from the ship with and formerson.

Anto Midnight - Chance cold Stiff to quite huge from Met Garren Energical M.

Examined and found to be correct.

			Reading		WIND.				BAROME	TER.	TEN	(PERAT	URE.	State of	. CL	OUDS		the
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 6 to 10.	State of
A. M.	Sudi	48	och .	A65°-30' M	West	3			2961	06	39	37		he	lile		1	
2	0	"		"		3			2961					"	"		1	
3		+		"	"	3			2960	56	39	37		ac	8 Cm		10	
4		"		"		3.5			2460	55	38	37		org.	& au		10	
5		9				3-5			2961					,	4		10	
6		.,		"	Why S.	3			2963	55	40	39		ac	"		18	
7		,		.,	1.	3			2965					be	Cu		6	
8					"	3			2960						"		4	
9				"	H.N. H.	3			2969	58	47	45		"	cia		6	
10		4		"		3			2969	59	49	118		"	"		6	
11		4			NW	1			2970	59	48	48		"	Cush		9	
Noon.		"		,	"	4			2974	59	48	46		,	"		9	

 $Position at 8 A. M. \begin{cases} Latitude by & \circ & ' & '' \\ Longitude by & \circ & ' & '' \\ Longitude by Observation & \circ & ' & '' \\ Longitude by observation & \circ & ' & '' \\ Longitude by D. R. & \circ & ' \\ Longitude by D. R. & \circ & ' \\ Longitude by D. R. & \circ & ' \\ Longitude by D. R. & \circ & ' \\ Longitude by D. R. & \circ & ' \\ Longitude by D. R. & \circ & ' \\ Longitude by D. R. & \circ & ' \\ Longitude by D. R. & O \\ Longitude by D. & O \\ Longitude by D. R. & O \\ Longitude by D. & O \\ Long$ 

Course made good since preceding noon:

Distance made good since preceding noon:

miles.

Distance by Log since preceding noon:

miles.

Current per hour: miles, set true.  $\begin{tabular}{ll} \begin{tabular}{ll} \begin{t$ 

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water

during the preceding 24 hours,

""

gallons.

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand it noon,

LU 246 "

. M.											
1	Dry Dock	A65030 1	MM.	3	2971	58	52	149	be.	lica	5
2	1.	',	7	3	2971	58	51	48	"	1	6
3	"		Statt.	3	2971	58	51	48	"	Inst	9
4	4	4	NS4.	3	2972				,	4	9
5	11	, ,	88.94	3	2973				"	,	9
6		"	,	3	2974				"	,	9
7		"	Sauch	2	2978				"	"	9
8		"	"	2	2978				6	*	0
9	1	"		1	2978				,	None	0
10	5	"	"	- 1	2977	60	146	45	bow.	,	0
11	1	',	8.41.	2	2077	60	146	45	"	"	0
fid.		,	,	2	2977	60	46	45	4	1	0
	1 Malle			3	2911	19	1		1997		

under the command of Canana ander P. J. Davenport. , U. S. Navy,

Medicaday April 9th 1902 , 18.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

RECORD OF THE DAY.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

RECORD OF THE DA

8. M. la Miridani Begins with evol weather and gentle breeze from No. 1. Saw Jand Saborer on board in Steam Conjunctions on the sea- ends and before repaired. However mast of the rumning regging togget of and showed it on the gun dal. O. Mifferman Journan Steam is the say Steeleday regging togget of and Stored it on the gun dal. O. Mifferman Journan Steam is the say Steeleday regging togget of and Stored it on the gund ask. O. Mifferman Journan Steeled Steeleday of the standard on the same for general steeled by the sand stranger and some standard of the standard steeled by the same southern without lave some without some southern and south of the same southern with the same southern so and southern so for learning the same southern so the same southern sout

Eggins wich cool cloudy weather and gentle breezes from St. Made the afternoon suspection of maps price and found to like fresh and the temperatures mound. The temperatures were, 68 mm to format of found bottom Landerman, left the ship on leave of absence to return at 8 mm, of the 19th mistant. It is to mustured the hands and found about occileave to thought, Samme, and of the 19th mistant. It is to mustured the hands and found about occileave to thought, Samme, and of the mistant, brudening, thought between me board as in formoon until to the samme file to hight bruges and backed to bould. The baronistic is viewing, at the last the sty Spand I type and freit MAM.

Eignis with evol clear weather and light air from South Trafferent tracked to SH and incurred to high bruges. There is a heary dev.

Examined and found to be correct.

3. R. Evans, Fruit WAN avigator.

miles.

miles.

LOG of the United STATES Framing Ship Earl In Day Doch May Gard Marfold To

			Reading		WIND.				BAROME	TER.	TE	(PERAT	URE.	State of	CL	ouds		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	Rud	rest	Dock	1600301	1824	1			2978	59	40	39		bew.	-		0	
2	0	1.,			Mest	1					40	39		bew.	li		1	
3		11				1			2978	08	14	44		,	"		1	
4		11		.,	"	1			2978	08	44	44		"	"		1	
5		11		"	"	1			2978	08	43	43			i ci		1	
6				7	4	1			2979	08	13	42		he	cis		2	
7		"			4	1			2980	8	45	43		,	7		2	
8		"		,,	NAM.	1			2982	58	49	46		"	"	1	2	
9		"		,	4.	1			2985	08	58	50		4	",		2	
10		.,		.,	,	1			2988	08	55	53		.,			2	
11		,,		,	,,	1			2990	08	57	55		.,	le du		8	
Noon.		",			N. 7.	2			2990	58	57	55			"		8	

Position at 8 A. M. Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: miles, set Current per hour: true.

Position at 8 P. M.  $\begin{cases} \text{Latitude by} \\ \text{Longitude by} \end{cases}$ 

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, 250 gallons. during the preceding 24 hours, 2600

Water remaining on hand fit for use at noon, tons, 500 lbs. Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon, 13 " 1980

P. M.										en	
1	Dry Wach	21650-30 14	That M.	1-2	2992	59	51	50	0.91	Cu M	10
2	1,	4	J. 1.	1	2993	61	55	55	he.	ay cu	7
3				0-1	2992	61	60	58	',	"	8
4		"	,	2	2993				oy.	8 Cer	10
5	"	,	"	1	2994				he.	Cu	7
6	7	"	,,	1	2996	63	58	56	,	,	1
7		,	Hat It.	1	3001	62	57	56	1	Sleen	9
8	,	4	"	1	3003	62	57	56	4	4	8
9	"	"	"	/	3005	62	54	53	1	ast	5
10	1	"	"	1	3007	62	151	149	1	,	2
11	1	"	1	1	3010-				16	None	0
Mid.	"	1	"	1	5010	62	49	48	"	"	0

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until vam: Begins with cold clear weather for light freeze from 1403 the Chebrage fut light and and out to Nest. The is a heavy aux.

He & M. Begins with told clear weather a heavy deer and light air from Mt. Desconnected the fire hore from good play at about 200 Obserbedent Cay Department to found of broad and its of must and of origidates. Milde surroung, inspectioning surgangues and found the ser from must the temperature rounds. The temperatures were 67° and 60° and 6

Clarate bloody pleasant Light and duezes from 1949, and 14th Deronder rising story.

Operating the loptane of your released from longeneous to brown Edy and placed in politing emperation bread are content for five days. I start 28 in accordance with prescribed processing of the content of t 8 am to Merediani-Meredian to 40m:-

Michael to MM.

Directed to the Reportment of Steam Engenering, Renachinests and I. It. Jard workness on board from living as the Reportment of Steam Engenering, Renachinests and I fellow, hadron however and Repair 2- superintees machinests and continued on the superintees and Repair 2- superintees and the fee of ship competition and Springer apprenties acting Boatmaine Patrick Steamshow With left the ship having been this day distributed from duty on board this versel steams with the superintees and result the superintees and state of the ship when the superintees were the superintees and the superintees when the superintees were the superintees with the superintees when the superintees were superintees and superintees and

Alteriore subjective of magazines, as foul air, truspectures found to 19 th after to 18 th, after to 18 th, fifth somewhat are hands, should strange Clarken) and Alameter (340), Coupling five how forther, Elect librity party achove about 5.30, base fordock. Sent likety faits ashore about 5:00,

somb manight. - Cesty elady to clear Light and from the M. Barometer resing fuit too house than straty of thomany retilement on board about 11, being 112 hould near tekney. Thent USM

Examined and found to be correct.

S. K. Sraus Livit MAN Navigator.

			Reading		WIND.				BAROME			PERATU		State of	CL	OUDS		the
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	lud	Just	Jack	A65-30 N.	Calm	0			3007	3.9	48	48		bu.	done		0	
2		1.		"	"	0			3007					,	"		0	
3		"			Variable	0-1			3007					"	"		0	
4		,		"	"	0-1			3007	58	47	47		,	"		0	
5		"		"	Hut	2			3006					*	ai		1	
6		,		"	It by 8	2			3007	58	18	46		he	"		1	
7				"	/"	2			3008					,	"		1	
8				"	"	1			3008	0.8	58	51		bone.			0	
9				"	,	0-1			3010	61	56	54			-		0	
10		,		"	It by A.	2			3010	63	61	32		"	-		0	
11		,		,,	Hest	2			30 10	65	65	60		hem	ei		1	
Noon.		"		"		0-1			8010					be	"		1	
										-				-	1			1
			t 8 A. M	( Latitude by								0	,	"				

(Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: Current per hour: miles, set true.

Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on 200 gallons. Water expended during the preceding 24 hours,

during the preceding 24 hours, Water remaining on hand fit for use at noon, 2400 "

tons, 5 00 lbs. Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, 13 " 1480 "

1	D. A. D. 1	A65° 30. 74.	2624	2	3005	10	112	11	le.	ei en	3
2	in ary woen	0,00 00 71.	"	2	3003				n	"	3
3		"	874.	2-3			75		"	"	3
4	4	*	,	3	3000		/		',	ci su	4
5	4	"	"	3	2999				4	"	4
6	4	4	,,	1	2999	71	62	65	"	4	6
7	,	7	8.5%.	0-1	3000				"	an	2
8	,	* .	Calm	0	1000	69	59	60	"	ec	1
9		*	"	0	2998	68	58	57	be,m	a cu	1
10	"	,		0	2997	67	#8	56	"	7	1
11	"	,	24.N.H.	0-1	2996	66	58	56		1	1
Mid.	"	4	"	0-1	2996	66	58	56		"	2

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and until 11 AM. Clear and pleasant, with heavy dw. Colmond light variable airy Baro Will vivor Levet U.S. W meter steady

We I spectured of Supplies and Recorded from dark Leberty party returned on brand Beauding the Department of Supplies and recorded the pelening fresh provinces of the brad and 45 lbs of mead and and cognitives. Marriage registration of magazinis, no fact and in temperatures found we better of the first provided the best of fresh fresh amountains arms 6765, much arms 1766. Burnally day much at times, both hung grand made any Burnally day much at times.

Tambe Mudani. Surply Calm to hight breezes from Hoyer and Med. (it goes mustered crew at quartice, Search black Hoge Calm to high breezes from Hoyer and Med (it goes mustered crew at quartice, Sope the clock trouvery, 604 year in blacked sill. The following warkmen were one board, Brist Contraction and Repairing labourer, 2 could be shapingly, 3 appointing by greatment altern Engineering, 9 machinists 2 apprentices to helper, 1 boilermaker, 2 boys, 2 helper Herbert J. Sparors Enights M.

Mondants &Mir-Treety class pleasant Sight to gentle bruge from 45.71. Lacking to 5th yard workings on board win formore

16 8 Mic Nearly clear evol. Small breezes from S. M. to colon. Imputed magazines, temperature 17: 40° 47°64°, no food air. It 450 mustured even at questing some absention go in formore Energelish.
80 Mb midnight: Steady clear, cool. Calm to light airs from Mit M. Herbert S. pareon Energelish.

Examined and found to be correct.

J. R. Evers, Lintusm Navigator.

LOG of the UNITED STATES Francis Ship Essel In Pay Rock Stary Judy Storfell Va.

	WIND.				BAROME	TER.		PERATUI	tE. Stat	to of	CLC	OUDS.		the
SES STEERED ndard Compass. Di	rection by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balb.	Air,Wet Bulb.	# of the W	eather, mbols.	Forms of, by ymbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
-50 H.	1.6.	3			30,00	45	60	57	h		lu		2	
"	5	1-2			30.00	15	+7	56	1	-	-		,	
" 2	ANE.	1			300 2	64	55	54	"		-		0	
	Cealm	0			3002	63	58	5.6	be	- 0	i cu		5	
		0			3001	62	56	55	,		"		6	
	West	1			3002	63	50	49		,			4	
		,			3002	63	51	50		,	,		4	
+	4				30 02	63	54	52		,	"		4	
	,	2			30 03	64	62	07		7	,		3	
		3			3003	65	64	59		+			3	
		4			3002	66	66	60		7	7		3	
:	*	4			3000	16	66	60		,			8	
													1	
		, ,												

Position at 8 A. M. Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set true. Position at 8 P. M.  $\left\{ \begin{aligned} &\text{Latitude by} \\ &\text{Longitude by} \end{aligned} \right.$ Variation of compass:

Deviation of compass on Water expended during the preceding 24 hours, during the preceding 24 hours,

Error of compass observed at

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, tons, 500 lbs. 13 " 980 " Coal remaining on hand at noon,

P. M.											
1 26	on Dry Doch	et 65 = 30. 24	Het. H.	4	2999	68	62	60	he.	a tu	+
2	0,,	1	,	4	2997	69	67	64		,	2
3	1		4	4	2995				1	-	0
4	4	"	Hlyst	4	2995				hes	li	
5	"	"	Meet	4	2994					5	
6	"	"	"	3	2992				1,	"ei	
7		"	"	2	2992				,	he	3
8		,	"	1	2993	68	63	56	,	"i	3
9	,		Hat W.	6-1	2994	68	60	56	,	a-5	8
10	11	"	Calm	0	2004	66	58	56	,	"	8
11	,	"	A by 1.	6-1	2997	166	56	53	lene,	done	0
Mid.	4	"	4624	1	2998	65	56	53	"	"	0

150 gallons.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commenced and until & ame Surely clear pleasant yende forego from A Egand NA E. Section Deformed Courge Web. M. 468am:-8 amb mordian Symowith clear pleasant weather and light his from West, The Vand work-men came on board; 14 machinists, 8 best pres, and 2 apprentice, in Stand Engineering, and a boiler maker, 2 helpers, and I apprentices in Construction. At 9:30 mustered the hands and found ad Brown, Machinist / Class, and A Jamsley, Landsman, about over leave, Jassed Usistant Paymaster John Inver June, left the while under order to report to the hard Examining and It Much vigitor for examination for promotion and when finished the return to the Ship. Then were taken ashore for repair in Equipment's largeation; I fairly lautining of while signal lautine, 3° ort. Julie, & side lastone, 3 marthad lanting 4 had faithne 1 rd ation lanch running lights, and somicele lastene; and in Stan Engineering to stipe gauges tryither with various faite of the stam machinery. The wind increased to many the blury of the transition of facility of the stamp of the W.S. 10. Meridian to 40ms-Signer with these pleasant weather and moderate brings from It Is The befitain this day and the following changes on adviser . A Thechonan from Cumeris that so class to Yearnew 3 class and J.S. Outer falow Plante at Arms & class to Capturen and Their secting Afficiationally were delivered to them. There you'd workmen are on boards in Steepe Capualing, 14 machinists, I helpell belowe to theme There Yard workmen du on boards in repayer any more and our apprenties. Seem By Department to pounds of bread and its of profest any office to the Design and I haked to The bosometer is feeling Fruit W.S.M. the 80Mit Beguis with fair pleasant weather and moderate beinger from A by A. At 4:00 musticed the hands and found St Sownsly Sandman, and ad Corner, Machinest clase absent averleave. Made the afternoon inspection of magazinis and found the air fresh and the temperatures no The temperatures were, 6° and 6° forward, 6 % rund 6° aft, 66° and 5° m the fixed ammunition row, and 60° and 60° in the precursion locker. It of the new factor and commetions were reported cloud, and the stern tube steffing had light. The world factor of this and first to light and shownesses stopped factory.

8Mh Midnight . Begins with fan warten and much crows clouds hotel hight airs from Met. Jones Credy Jeman 2 class, from the U.S. Richmond at Brager Spland exported in Frederick expedited on bounds for duty. In mind so light and wered to A.S. Leogr J. Duy San Sunt MS. N.

Examined and found to be correct.

S. N. Evrus. Leutus Navigator.

			Reading		WIND.				BAROME	TER.	TEN	PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	Du.	Der	Dock	at 65°-30' M	V.M.	1			3000	63	56	56		he,w,		4	2	
2		to		"		1			3000	63	36	56		hew.	None	-	0	
3		1		"	Narch	1			3000	61	55	05		,	4		0	
4		,		"	Calin	0			29.99	61.	55	55			"	-	0	
5		"		,	"	0			2999	58	38	55		*		-	0	
6		"		"	,	0			3002	46	46	45		be.	lis		3	
7		"		"	' "	0			3003	48	48	47		4	"	-	3	
8				,	4	0			300 3	60	53	51		"	"	1	13	
9		"		"	Not. M.	1			3003	61	56	54		hev.	None	-	0	
10		"		"		1			3005	63	57	50-		be.	alu	-	3	
11		1		,	ANE.	1			3005					be.	a-cu		4	
Noon.		"			MM.	1			3005	63	62	57		4	1.		6	

| Position at 8 A. M | Congitude by | Congitude by | Congitude by Observation | Congitude by Observation | Congitude by Observation | Congitude by D. R. | Course made good since preceding noon: | Cours

Error of compass observed at
Deviation of compass on
Water expended during the preceding 24 hours,
Water water emaining on hand fit for use at noon,
Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

2/00 "
tons, 500 lbs.

150 gallons.

P. M											
1	In Dry Do	el, A65-30 7.	et.A.M.	3	3003	68	68	58	he.	acu	4
2		"	,	3	3004	63	63	59	,	,	4
3		"	et E.	2-3	3004	63	62	58		"	4
4	4	,	"	2-3	3007				"	,	5
5	"	,	et A E.	2	3008				,	"	5
6	"	,	"	1	3009				,		5
7	1		Calm	0	30 64				. "	8	3
8		,	East	1	3016				Acm.	i i	1
9	"	,	Celm	0	00 18				bry w.	Ame	0
10		1	"	8	3019	62	52	52	1	"	0
11	"	"	"	,	30 70				4	1 "	0
Mid	. "		"	0	3020	60	50	49	"	"	0

under the command of Commander P. J. Marrapart Sunday april 10 1902

, U. S. Navy, , 18 .

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and will it and Begins with evol Char weather, hat nin from I. It and a heavy describe with overed to starth and shiffed yet on the form him had been weather a heavy described color county seemed how as the two comparated have a skiller imperative at Brown Mechanist stars, retirmed at hours overline. Made the manying melection of magazines and found the sain fresh and the temperature normal. The temperature were is and is forward would be as fresh and is forward would be sufficient in the fight amount is soon, and for made to the person in the fight amount side worm, and for made to the person in the fight amount is soon.

8 to Mindan.

Emerelly clear pleasant culmand light startherly sains; Darometer steady, It is menting all hands; almost of Journaly (It). Sent likely farty ashabe.

Merdian to DM: Butle and light briges from etat 11. to et & Burnety rising alonely Williamin Level HAM.

46 80m:-Dorly cloudy to clear, with light mist on hongon Light bruges and air from the to calmy and sight Eastily airs. Alterior mistures of magazines motored air, temperatures found 405:000, after 40 60 - 600, find ammunition 66 - 600, made armos 600; Euromety rising the Maring Just MMI

som to manight: M & modingst :-Clar and cool Calm, Baroneter using slowly Many lun, W. J. Marion, Luit U.S.M.

Examined and found to be correct.

Sheway, Bentleth Navigator.

Third Rate.

LOG of the UNITED STATES Transing Ship Every Yard Norfold Va.

			Reading		WIND.				BAROME	TER.	TEN	PERATU		Otata of	CL	OUDS		1
Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	Chata of
A. M.		Dry	Duk	A601-30' M.	lalm	0			30 20	60	44	44		bm.w.	-			
2		"			st.v.r.	1			80 20	60	44	44			-		0	
3					,	1			30 20	60	42	41		hemer.	Ci		1	
4		.7			"	1			50 20	60	42	41			,		1	
5		7			lalin	0			30 20	60	40	40			Ei5		2	
6				*		0			30 22	08	40	40		"			2	
. 7						0			30 23	08	41	40		hem	4		2	
8		.,		,	,	0			80 213	08	49	48			"		2	
9		4		,		0			30 26	59	56	02			4		4	
10					. "	0			8021					4	1		5	
11					*	0			00 1k	60	61	0-8		".	"		5	
Noon.					Variat	0-1			18 11	6/	64	60		o king	ei en		10	

Position at 8 A. M. Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon:

Current per hour: miles, set Position at 8 P. M.  $\left\{ \begin{aligned} &\text{Latitude by} \\ &\text{Longitude by} \end{aligned} \right.$ 

Variation of compass:

Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

miles. miles.

150 gallons.

tons, 500 lbs.

12 " 2220"

62 50 00

60 03 00

30 18

Subry Dock A60- 30 M Este. 3019 63 69 64 30 15 63 65 61 , Mones to Dock 3014 63 62 58 3-4 Elyst East 3-4 30 14 62 59 56 d 30 14 62 59 56 3013 61 07 54 6 2 30 14 62 55 53 8 2 30 14 62 53 51 2 10 1 2 072 11

3

NE

true.

Mid.

Commander P. G. Davenpart under the command of , U. S. Navy, Monday April 14 1902 , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY Communes and until & amy Clear and cool, with heavy dev. Calin and light airs from H.A. M. Sarometer steady. W. SManion Lautusm 468 am. Marmy impertable of magazines in fail sie, temperatures forward 468 after a to 500 find ammunition runn 60.65, among amus 60.00 means be to pind ammunition runn 60.65, among amus of Supplied means the fair have leading from sock, Premid in the Elepartment of Supplied and Security the following friell knowwest, or the of fread and vity the each of means and organistic or builty party returned on board The and out to fully morning statutely.

Will morn the wife faith when the second the second of the second o 8mm to Mendianifollowing cloudy pleasant hight hage Colon; The Commanding Office administered the following found houself versus a (200) //3 has over love or day bothery confirment on break and water following (Class) relicensing from therety ender influence of legum reduced to said class. At 9.30 multiced according to food to the Class. Department 2 reading faces for Compasses. Q. a. O'D onogher (H. D.) returned from leave of shares. Then I (CM, m) returning from liberty under the influence of legion was placed in double works for eafe keeping. mechnists, 8 helper 2 apprintice, 4 boilinakers, 3 helpers and Supprentice Enigells. W. Meredian to 40m:thinky pleasant, hogy bland moderate briges carrible in direction at 1:20 began flording the book at 2:05 began morning out of dock and were token in tow by try shokarch, at 5:15 secured alongade what to Michael of the y Dad ob Nebert S. Sparrer Enigellett 46 ROM:-Party cloudy, hogy, butte to light heeze from Early rige & 5. Jupested maggines tempera-times 67:66, 67: 07: no foul air

What money thoughost watch, Gloring Light brings from should calm Burgullsky

Addition of the MeridianiThe following Equipment characteries the standard by stury to the bound Stantarper

Song June; I agricult lively of Autants, 2 octante 1 3 ret clock / 3 right, 3 Bounds to revery [tennight " 2 Tomiga"],

Name Paramet " Norman from promone to 1 Mount Court), I Clean May 1 Homerouster, 53 the land tom.

1 Stantar Para 10 Formating takes, I shall be compass, I Characterially / Baracce plane 26, I Characterially

Ham 10, I Courseau Theregies " and 3 accuration Energys" "

Staffeld I Sparrer Energies " Sungal Meller Compass, Color Sungal Sparrer Sungal Meller Court Sungal Melle

Examined and found to be correct

J.R. Eraus,

of her, ols. Forms of, by symbols. W was a second of the control o CLOUDS.

A)	Go			ed to Doct	Staining your	-		On.	Va.					
			Reading		WIND.				BAROME	ETER.	Тем	PERATU	RE.	State o
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weati by symbo
. M.		udt	Duck	14.6	A.E.	2-3			30 15	0.9	48	48		0.0.9.1

1	Moudt det	214.6	V1.6.	2-3	30	15	09	48	48	O.C.g.v.	ac st	10
2		"	,	2-3	30	14	59	48	48	"	"	10
3	-		"	2.3	30	12	39	48	48	"	"	10
4		*	,,	2	30	12	38	47	47	0,4 2.	"	10
5	,	"	,	1	30	18	08	4	46	"	at	10
6	"	,	"	1-2	30	18	5.8	46	46	"	"	10
7		"	,	2	30	19	58	46	46	"	"	10
8	,		,	2					-45	"	1	10
9		,	,	2	30	24	58	16	46	,	,,	10
10				3					46	"	"	10
11	,		,	2					46	"	"	10
Noon.		"		2	30	23	58	46	46	"	",	10
	,											
	Position at 8 A. M	(Latitude by							0 /			

Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon:

Distance made good since preceding noon: Distance by Log since preceding noon:

Current per hour: miles, set true.

Position at 8 P. M.  $\begin{cases} \text{Latitude by} \\ \text{Longitude by} \end{cases}$ 

Variation of compass: Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

miles. miles.

150 gallons.

tons, 500 lbs.

12 " 1720 "

P. M.							
1 21	Yourd to Doch	et 4. E.	et.E.	1-	30 23 57 46 46	pen a	
2	"	"	"	7	30 23 56 46 46	" "	10
3	"	"	"	2	30 22 56 46 46	sep. 7	10
1 4	"	"	"	2	302256 46 46	sen ,	10
5	"	"	"	2	3022 55 46 45	" "	10
6	. 1	7	"	2	30 23 53- 46 45	ac is	10
7	1	"	"	2	30 24 56 46 45	lese, acu	. 8
8	"	4	,	2-	3027 56 45 45	" Cu-S	
9	,	1	Calm	0	30 24 56 45 45	hers lic	~ 7
10	"	"	,	0	3024 56 45 45	., ,	12
11	,	"	,	0	30 24 56 43 43	, ,	1
Mid.	,	"		0	3024 56 44 43	" "	2
1				9		'	

under the command of Commander A. G. Davenport

, U. S. Navy,

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until van. Overcash Raming. Squarty Light to guilty bryge from 15th.

Who are Document (Raming Sight airs to hight house from 18th Inspected may give, temperatures 66:66 65; 66; no food six Downly St. Solo) returned from leave 36 hours overland Therewil in Oay Reputement to the head, 18 the sixed of meal and regitable of for the Infall steamed up to the good spillaring weather light breeze from 1.6 and high saint, the Duffels steamed up to the good spillaring members and solution with the Grandlin, and made fast to the seawell action of this sever with her board up tream Oxfold Starters lamp 3 clear, was released and at Brown Machinist scales in the start of the properties of the solution of the control of the several with her board up the comproment on bread and with for two days for wentering I see it house. Then they the comproment on bread and with for two days for wentering leaves of house of house of the september of the sep

Meridian to 40 mi-Begins with cloudy weather light breeze from 1.4.6. and light varies very yand workmen on bodied in elliane Engeneering pand in Hardinetion at 2:30 the Baffel went into the graing dock.

Degres with cloudy weather light huge from A. B. and light rained Navy yard laboure on broad in Stand Enquering a Midual Bourg of chick Durgin SH. Site is Senior Member met on board and serviced of flower apprentice rease at 5:80 murbered the hands and found P. S. Ellie Stylementy approximation of secret WM.

Dom't manight, Degree weather and light hugh from to title fruit how calmond a havy den. Level W.S.M.

Additional for 8 gm to Minisper follows flashinder mate was put on with class for 2 months for returning from Jones Morga M. Haywar Level USM

Examined and found to be correct.

S.R. Evans. Lintus N. avigaior. Moored to Bock Navy Yard Naple Va

			Reading		WIND.				BAROME	TER.	TE	(PERATI	URE.	State of	CL	OUDS.	
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 6 to 10.
A. M.		red	today	st 11. 91	15.	1			30 20	5-6	UU	43		hew.	lia		4
2		"		"	"	1			30 19	55	4	13		"			4
3		,		"	,	1			30 18	55	43	43			ei s		,
4		"		"	4.1.6.	1			30 18	55	43	48		"	cis		4
5		"		"		1	5000		20 20	55	43	43		"	"		6
6		"		"	,	1			30 18	54	15	43		hem.	di an		7
7		1		"	,	1			30 18	53	16	45		,	San		9
8		4		"	"	1			30 18	53	47	46		Ass	en		9
9		4			A. L'E	1			30 19	54	49	48		,	li an		8
10		1		*	16	2			3019	55	52	50		"	1		7
11		,				1			30 18	55	53	50			"		7
Noon.		"		,	,	2			30.16	56	521	5,			"		6

Latitude by Position at 8 A. M. Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

true.

3

3

3

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: miles, set

Position at 8 P. M.  $\left\{ \begin{aligned} &\text{Latitude by} \\ &\text{Longitude by} \end{aligned} \right.$ Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

48.

AA 6

4.€.

Calin

Coal remaining on hand at noon,

1 Moored to Dock N 40 74

miles. miles.

150 gallons.

1650 "

tons, 500 lbs. 12"1220 "

a lun en li lu 30 15- 57 54 51 luc. 30 18 51 55 53 30 13 58 55 53 Ci Cu 30 10 38 55 53 & Cu 30 08 58 55 53 ai eu 30 07 59 53 51 3007 59 5251 3

0

0

6

3007 59 49 48 30 08 58 46 46 30 08 58 45 44 30 07 58 44 44 30 06 50 44 44 0

P. M.

2

3

4

6

8

10

Mid.

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and with wane. Dequie with light airs from 155 cology of Jen wather office the buyer backed to 174 to a bray sun

Ul 8 am: Signes with cool weather, a heavy dew, and light air from N. 8. After daylight the dew count and a meat formed. Elevate in Vay Organization to prefer of break, and will be found of countries of med the morning impertion of magazines and found the ser fresh and the temperation browned. The limperation were by mad to forward; was fifted of the first suggination was and the and the me the pure source broker.

RM to Miridian. Clear and planant, Sight are and breeze from et 25 5, and at 5. At 7:50 mustered at quarterly, should It Ellie (Stacksmith). Yand workmen on board: in the Department of Construction and Repair; I shipmough! I appreciate and I bether, in Stame Engineery of Machinists of Construction and Colorie; I shipmough! I appreciate and I bether, it because the Standard of Machinists and I bether, it beautiful the Standard of the Standard of Consphered they for from the Read of the Standard of the Standard of Machinists of the Standard life, there have been springer to Co. Restandard of this shap revolve carticipe tops 2 that gain court and ships built properly I good S. C. reater buckets 2 participe, reached a standard of this shap revolve carticipe tops, 2 that gain court and ships built springer I manus springs, so curtain such shape, I said add, I want of the standard of the shape of the standard carte of the Standard of the Standard of the Standard to the Standard of the Standard of

Meredian to WM. Clear and pleasant, mity last how I set to breeze from M. S. it by to . Yerd workmen on board from in on the Department of Steam Engineering, 5 boilemakers 2 before and 5 apprentices; 12 machinests, 2 apprentices; 6 heepers and & laboure; In the Department of Construction and Refair, 2 suppossibility Serometer facing slowly

White Mr. Jan and muty buth bruge to hight air from at 6 to A by 6 Commeter steady at 6.00 mustered at greatest Mount Life all at 500. Sent leterty factly action af our found left the ship at 500. Sent leterty factly action about 5:00. Ifter on imperation of mangagenics in foul six; temperatures forward to 6866 after 4" 68.66", fipelamonement in 4764, small arms 11.65" Wall prior Level W. S. M.

10Mb manight: Clear and misty and heavy dem Lightairs from the and calm Barrowte feering slowly

Examined and found to be correct.

J.R. Evans.

Leist USM Navigator.

Thurd Rate,

							0				-							
			Reading		WIND.				BAROME			CPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 6 to 10.	State of Sea.
A. M.	m	· de	to Park	124.E.	Calm	0			3003	54	43	43		Low, w.	None		0	
2		"				0			3001			43		"	"		0	
3						0			30 00	52	12	42		hemes,	ais		3	
4		,		"	1	0			2999	51	4	4		,	,		3	
5				1		0			2997			40		"	,		5	
6		1,		,	1	0			2999		40	40		o.e.f.	es		10	
7		4		,	,	0			3000	51	43	12		,	"		10	
8		4		,	"	,			30.01	07	45	165		*			10	
9		"		,	,	1			3004	53	48	46		hem,	leus,		8	
10		"		1.	,	6			3004	55	3	42		,	a cin		8	
11		3		,	South	1			3000	36	38	36		he.			5	
Noon.					North.	1			3001	08	3,	08		"	Say		9	
				( Latitude by		1997						0	,	,,		-		
	Posi	tion a	t 8 A. M	Longitude by								0	,	"				
				(Latitude by obser	wation								,	"				
				Longitude by obs								0	,	"				
	Posi	tion a	t noon:	Latitude by D. R								0	,	"				
				Longitude by D.								0	,	"				
	Com	se ma	de good	since preceding noon														
				od since preceding no										miles.				
				ince preceding noon:										miles.				
			er hour:		iles, set	tru	ie.											
				( Latitude by								0	,	"				
	Posi	tion a	t 8 P. M	Longitude by								0	,	"				
	Vari	ation	of comp															

Error of compass observed at
Deviation of compass on
Water expended during the preceding 24 hours,
Water during the preceding 24 hours,
Water remaining on hand fit for use at noon,
Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

/50 gallons.

tons, 500 lbs.

P. M															
1	Moored	ni Dou	t 44.6	ENE.	2			2999	57	59	57		serv.	S-Cu	10
2	"		,	"	1	-		2998	57	08	56			3 au	10
3	4			1.6.	1	2		2998					2 3	En n	16
1 4	"		4	,	1-:	2 .		2998							10
5			,	1	2	-		2998					*	"	10
6			,	,	1	-		2997					-		10
7			,	Colun	0			29.99	61	53	52		och.	N.	10
8			,	"	0			2998	60	50	49		4	"	10
9			,	"	0			3001	59	48	48		4		10
10			,	"	0			3001	09	48	48		*	4	10
11			,	"	. 0			3000			48	36	o e, d		10 .
Mid				,	0			30 00			4.			6	10
1						1	-		133					100	

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and until same Taw and pleasant; heavy dew. Calm Perometer falling slowly. Williamon, Field W. In

468am:-

Correct and cloudy: foggy. Colon Berondle running stirly. Land send for Land for bound from leave send for, Decerved in she Department of Supplies and accounts the following fresh provisiones to the of head and or in the teach of meat and organishes. Morning unspection of morganish in faul and timperature forces of the teach of send and visible of fine forces of the teach of send and visible of fine forces of the teach of send and visible of fine forces of the teach of teach of the teach of teach of the teach of teach o Williamon Juint WM.

Condy and cool. Hazy first two hours. Galow to light one from South Whith, It 9:30 mustered own of purties, Ellis S. D. Sabered. Yeard workmen on board Det Steam Engineering 14 mechanists & Phetpere, 6 lebours & apprenticle; 5 boilemaker a helper, 3 boys. Preceded Dept Supplies I are counts, 14 the hutter, 255 the tomators Turned out store in Rept Construction of Proper the following extenter 1 aften an 1 that aggs 7" halet toold 8" Burrope 1" rent?" " I stop get to male made I soil stone : , compare saws: 1 rother plane : I eron and more and puth head. Tromsly It (the) was planed in rotating confinement on head and water fact days form all (1810) was released from confinement.

Meredian to 6 Pm:-

Overest and keyy Light breezes to light wire from Est E. backing to 21.6, Yead workmen on board as in forenoon Herbert J. Faver Eurign U.S.N.

ulo 80mi-

Smt Madnift:-Overeast Ravi Calm.

Herbits Spenn Engy 2 L.M.

Examined and found to be correct.

Frent MSM. Navigator.

Third Rate,

the Chille	CHILLIA	saming &	mile week
		1	/
· Mount to	Dry Done	I chave Used	4 Aufel. Va.
0.0.0	1	71	, , , , , , , , , , , , , , , , , , , ,

					-					-							_	
			Reading		WIND.				BAROME			PERAT	URE.	State of	CL	ouds.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Loeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Balb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	Mo	ned	to Doct	24.4.E.	Galm	0			3001	58	47	47		0,0,0,	4		10	
2		,				0			3000	58	47	47			:		10	
3						0			30 00	57	4	47		eu.	Fr en		2	
4				"	"	0			30 00	56	46	46		o.e.	Pau		10	
5		,		"	"	0			2997	56	45	45		oed.	& cu		10	
6		,		,	"	Q			2999	53	48	48		beem.	8		6	
7				"	,	a			3000						"		3	
8					,	0			3000	56	52	81			lus		3	
9		-		"	A.S.	1			3001	06	55	52		-	"		3	
10		"			1.6.	2			3002	-57	58	54		,			3	
11		"				2			3003	57	08	54			"		3	
Noon.				"	"	2			30-03					*	",		3	
										-								
	Posit	tion a	t 8 A. M	\ Latitude by								0	,	"				
	2001		22. 21	(Longitude by								0	,	"				

Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon:

true.

Distance made good since preceding noon: Distance by Log since preceding noon: miles, set Current per hour:

Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours, during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, , .

150 gallons.

miles.

tons, 500 lbs.

12 " 220 "

. M.												
1 ,	Mones to Cost	N4. E.	1.6.	3	30 04	57.	57	54	54	le e.m.	lis	3
2		4	Aby E	3	3006	57 .	58	54			"	3
3	"	. "	W.E.	1-2-	3004						"	3
4	"	"	,	3	30 04	59	60	57		,	,	3
5		,	7	3	30 03					,	"	3
6	1	"	,	1	30 03						7	2
7		"		1-2	30 05	60 0	13	52		1,	4	3
8	-	"		1-2	30 05					1	2	3
9	-	"	"	3	3009					Lum, M	1	5
10	,	"	Calm	0	30 08	60 9	46	45		,		5
11	1	"		0	3009	59 4	46	45		4	"	5
Mid.	"	4	,	0	3009					1,	"	5

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until & am: Coread and cloudy Name first jury frage Calin Hebert T. Sparon Engin, U. S. H.

the lam: - Concert to meanly dear Story Calm to light air from Ny, E. Inspected magazine timfunctione 17: 65:65:65:66: As foul air

800 the meritian Color and pleasant light must on largon hight northeasterly beinger at goo mustered at question should be super the first pleaster all reported ready in a minister. Security of the standing reging and talled the little year workman or branch with the little year workman or branch with Referenced of alternative disputations, a bentiment of producery of bollownship steppen, a appropriate is summer of markinists of between and I apprentise, be laboured in Equipment department, a tentiment of ministers of the second of the second

Meridian to WM. Glear and pleasant, light meet on hongon, Seconster steady, Yand workness at work on board from worker the department of Steam Enquering, 14 mail mill, I happen, and appending a hollowing in the Superfuent department; but the partment; but the form of electrical back board, I found the second of learning years to be soon, a flag stoffe, 2 grating, a meets; frank, 12 routick brace (word), 1 rudder 1 steering south books, 1 broom, a flag stoffe, 2 grating, a meets; frank, 12 routick brace (word), 1 rudder 1 steering south a mining stateling, the state of the sound to be steering stateling, a state of the sta

64 point a aiming statechies, Markhouse, a hard horter, shown, a flag staff, a grating, a make more metals havined, small patients the more make the more patients of the state of the stat

Clevand pleasant; musty on hargen, I suite breges to hight airs from M. Afluron inspection of magazine so ford and temperature formed so 67:65, after it 62:63 fixed amountaine 67:65, amade and 62:65. Upse workness left the step about some at 630 mustered at quarter; about II. Cellie (bleekamith) Berometer many steady

Eleanand pleased: heavy due, South bruges from the sand calm Bermeter strangey. Wof Marior Level N. S. M.

Examined and found to be correct.

Lew tush Navigator.

			Reading		WIND.				BAROME	TER.	TES	IPERAT		State of	CL	ouds		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols,	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	Mes	ud 2	to Dack	21 H. E	Cafue Varioble	9			3008	08	45	45		how, w.	stone.			
2		,				1			3006	08	45	15					0	
3				"	East	1			3006	58	44	44			"		0	
4		**		,		1			3005	57	44	44					0	
5				"	*	1			30 05	58	43	43		"	*		0	
6		,		,	Ast. E.	1			3005	57	45	46		,	,		0	
7		,			,	1			3006	56	48	48			· ·		0	
8		"		"	,	2			30 07	54	46	46		ham	en or		7	
9					at.E	2			3009	85	4	46		"	ei s		5	
10		"			Ely M.	2			30 10	55	50	50		"	a-Cu		6	
11		"			1 ,	2			30 10	55	57	55			"		6	
Noon.					*	2			30 10	56	57	50			ei s		6	

true.

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon:

Latitude by D. R. Longitude by D. R.

Course made good since preceding noon:

Distance made good since preceding noon: Distance by Log since preceding noon:

Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours, during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

miles.

miles.

250 gallons.

1850 "

tons, 500 lbs. 11 " 1960 "

				- 4 . 4 .			1			
	P. M.									
		Moored to But	14.6	E by at	2	30.6 37	58 56	hem	ci an	6
	2	"	,	1.	23	3006 57	58 56		"	4
	3	"	*	at Ely n	3	3004 57				4
!	4			0.	3	3004 56		,	"	0
-	5	"	,	,	3	3004 56	1 /	*	"	0
	6	"		,	3	3004 56		*	1	8
	7	"	4	16.	3	3005 58			cis en n.	8
	8	,	,	,	3	30 05 58		bom, w.	es S	8
	9	"		"	3	30 05 58			ev en	- 6
	10	"	,	,	3	3005 08			,	6
	11	,	,	,,	2	3004 57			4,	. 6
	Mid.	"	,	,	2	3004 59		,	1	6

Commander P. 9. Davenpart under the command of , U. S. Navy, Saturday april 19 1902 Communication and pleasant, heavy die, Calm and light variable and eartily are Bugmele falling short, Sent, 208. M. Will film. Cloudy with heary due Light air and here from Earl and it to Parenthering story Recurd in the Defeathant of Supplement Recurd of propagation of supplement of propagation for the formal and organisms forward of brief and and organisms forward of 67:65; after 63:65; field ammunition room 66:65; knowled are bires. Seint 71686. 80M ls Mendien. Cloudy warm and pleasant Sight berger from to by th. At 9:00 mustired of com at quarters. Elle S.S. (20) about. Yand wordmen on board. Opartment of tram Engineering; to machinists, & helper rapprentie, & Dollarmakers, & helper rappoints. Havened (12a) religion from confinement, his tirm having efficied. Thempson P.H. (21) was rated Yournaws then from afril 19, 1902. Belief O (MAR 20) was rated. Doalerins mule & prespring afril 19, 1902. Received in Equipment (Now) Department 20 gale lard oil. Africal of Grange. U.S. M. Mardian to a Mi: Seath esar, warm, Word Light to quite herge from Etyst and A E byst. Decerved in Equipment Reportment 170 on A priced water for cooking 3 washing pulpose. Becomed in Tay Reportment 56 " the each of meet one regetable! A Sparre Energy U.S. M. 16 0m Cloudy, hong damp. South breezes from ME by Nand of & Surperise magazine timpera tures 15; 62; 65; 62; no feel air 80M & Midwell - Hogy and saugh Steads to light heaves from the fact of factor English 2 AR Examined and found to be correct S. R. Eraus, Jien & H. M. Savigasor.

LOG of the UNITED STATES Triming Ship Grew

Mored to Ooch Nady Yard, Nerfolk Va WIND Reading of COURSES STEERED Patent by Standard Compass. Direction by Standard Compass. Height in att'd. William M. Height in att'd. William M. Height att'd. William M. Height M. Heigh A. M. Hoored teles et 4° E l's 3002 57 49 49 3001 59 49 49 3001 57 49 49 3000 57 49 49 6 3004 57 49 49 3007 07 5000 300 6 8 7 51 50 2 30.0 9 57 52 51 2 10 301307 52 52 2 10 10 80125/53 52 2 11 3018 59 54 53 11 Noon. 11 Latitude by

Position at 8 A. M. Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon: Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours,

during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

gallons.

miles.

Thurd Rate.

2200 11 " 1460 "

Supply Soil: if + 6 3112 of Those all be. · Varete 3010 58 57 54 3011 59 60 56, EN. 6 3011 59 60 5T 24.4.6 2 4 E. 3016 40 54 53 30 18 59 52 50 Pede 30119 54 51 50 10 3019 58 49 49 20 0 Jolg 58 My 149 Mid.

Commander R. G. Onwerpart under the command of , U. S. Navy, Sunday April 20 1902 Communes and until & M. Party cloudy with heavy den Cool, Light heeze to light airs from At. State & Spann Engle U.S.M. Stofam: Sound cool, and dough. Light and to light bruge from It and stooth Inspected, magging, temperature 65,63; 64, 65; in foul and Received to By Separtment to the find hand Markon of James Compile U.S. M. 8 Mm to Merchanic County mity. Sight breeze from It by E. Barometer rivery shorty. At l. Milliaine Stay reported on board with bog an frammed from the Warburglow of day year. 219:30 held beared Merchan about Lat. Ellis, Hadamets. Sent likely fracts give about 15:20. W. Marrion Frient. With. Meredian to 4 0M2 Clear and pleasant bentle and light bruggy from which and of it & Barometer factory slowly 16 9M. Clear and placed much best his house Sente and light breeze from Est & to and state of four and sent and light breezes from a state for any land to the By granted from a so to be some little By granted by showly showly showly 8 Mb Midnight. - Char and planant: Sight mil and heavy sur. Calin Baromete glody USM. Examined and found to be correct.

S.R. Evans Buit M. A Pariguer.

Water

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

			Reading		WIND.				BAROME	TER.	TES	PERAT	URE.	State of	CL	OUDS.		the
Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	Mes	red	to Dock	1406	Calm	9			3018	5-4	46	44		beens	le S		4	
2					,	0			3018	54	46	45			"		1	
3				,,	*	0			3018						"		1	
4				1 1	+	6			30 18	3	44	44		,	11		2	
5				,		0			3017	03	14	UX		,	8		1	
6		,		,	,	0			30 20	53	43	43		, 4	"		2	
7		,		,	"	0			30 21	50	47	47		bem,	.,		3	
8					,	ė			3027	33	45	47			1,		3	
9		"			٨	0			3024	57	07	5%		1	*		3	
10				7	"	0			8027	57	60	50		"	"		2	
11		4		"	4	0			Bn 26	60	65	60		,	"		2	
Noon.		,,		',	,	0			30 20	65	67	62		,	"		2	
											1							

D '' 101 M	( Latitude by		0 ,	"
Position at 8 A. M.	Longitude by		0 /	"
	Latitude by observation		0 ,	"
	Longitude by observation		0 ,	"
Position at noon:	Latitude by D. R.		0 ,	"
	Longitude by D. R.		0 /	"
Course made good s	ince preceding noon:			
Distance made good	since preceding noon:			miles.
Distance by Log sin	ce preceding noon:			miles.
Current per hour:	miles, set	true.		
Position at 8 P. M.	( Latitude by		0 /	"
Position at 8 P. M.	Longitude by		0 '	"
Variation of compas	88:			
Error of compass ob	oserved at			
Deviation of compas	ss on			
Water expended du	ring the preceding 24 hours,		275	gallons.

during the preceding 24 hours,

P. M.					1							
1	Moored	to Rock	14.8	86.	1	30 23	6.3	70	64	lican	cian	1
2			"		1	30 21	63	71	45	,	1.	8
3	"		"	South	1	30 19	16	74	27	,		9
4	4		*	*	2	30 17	66	75	68	"	"	9
5	"			,	2	3018	61	24	67	1-	li'S	9
6	"			886	2	3018	66	70	65	,	,	9
7	"		,	,	2	3018	66	19	63	,		7
8	"			,	1	30 20	66	65	60	"	?	5
9	,		"	4	2	3021	66	61	59	. ,	a en li s	3
10	1		+	South	3	3021	65	60	58	,		3
11	1		"	,	3	0021	63	19	07	1	,	1
Mid.	1		"		2	2021	69	58	50	"	"	1

tons, 500 lbs.

Commander P. A. Alwer fort. under the command of , U. S. Navy, , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commencer and witises and Tan and pleasant, mity and have you, leden Berometer steady. Wolf M. M. M. W. M. All (AM: blea and pleasant heave der and misty. Ratur. Darometer resing slowly L. Ellio (blacksmith) returned on brand at 6:45 being 16:18 hours one letters. Received put the Reportment of Supplies and accounts the following fresh processes 60 blacks and of " be each of mat and vegetables. Fibely fractionally processes for board. Morning inspection of mag youis no foul air linguistine forward" 640 60° fifed summental 2 59° source and 640 60° filed summental 2 59° source and 640 by Marron Lent WAM 8 MM to Meridian Far me pleasant below Beromite about steady, at 8. and 10 riggers and 6 helper mider charge of the fare posterior and the fare and more tiped years put on the fare and more tiped years many good, and, put light find on Lack Broke and such come and put on Soch comme which is to be an along. I manimate a boile moralise, a approvation and made from the last a social states of the Commanding Office and the super from the Commanding Office and the states of the Commanding Office and the super super states of the Commanding Office and the super su cur at 9:30 no adrentus. Meredian to IM; - Cloudy and placed Sight dondersty are Brownetw fee, North continued on board chap by regging mantetyment creek they and explanated stammed by your free hours on head, thought from regging, mantetyment creek they and explant during sentenced let. Why bet by fact they find to bring the USTO belinaid to this yest. I continued "If manica USTO. Left the start for from the stammed to the superior for the start for from the start of 36 Briggs Europe W.S.M. It's 80M: Survive placeant Fight breeze from IS & Perometer sen slightly Go Brings, Eugellett! Rant minist:- Such such sucherly bruges Surmite stray 36 Briggs, Ensighteen Soldstonial Meridian to William who fold Namy Yands 1 Thing jet, fourthand, fourthfactorist, 1 Toyal, 1 main topal, 1 main topal S. Binus, Loutusm Navigator

LOG of the UNITED STATES Training Ship Eser There Rate,

				Reading		WIND.				BAROME	TER.	Тем	PERAT	URE.	Chatana	CL	OUDS		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
	A. M.	More	ed le	Och	44.6	South	2			30 21	62	58	56		h.c.m.	ei s		1	
	2		"		*	,	2			3022	62	57	56		"			1	
	3		"		,	,	2			3021	62	06	56		*			1	
	4		"			,	1			3022	-61	56	55		,			1	
	5		,		"		2			30 20	-61	57	55		, ,	1		2	
	6		"		,	,	2			8020	-61	d	54		. ,	A		2	
	7		"		,	70.	2			30 21	61	60	56		,	*		2	
	8		"		"	S & N.	2			30 22	61	61	57		"			2	
	9		,		,		2-3			30 22	63	68	64					3	
	10		,			·0.	23			3023	66	76	18			*		3	
	11		"		,	81.	3			30 23	71	79	71					3	
N	Noon.		"		,	*	3			3023	72	81	77					3	

Latitude by Longitude by Position at 8 A. M. Latitude by observation Longitude by observation Position at noon: -Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles.

Distance by Log since preceding noon: miles. Current per hour: miles, set

Position at 8 P. M. { Latitude by Longitude by Variation of compass:

Error of compass observed at Deviation of compass on

150 gallons. Water expended during the preceding 24 hours, Water during the preceding 24 hours,

1800 Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, 11 " +60 " Coal remaining on hand at noon,

P. M.			1								
1 m	med & Rock	146	81.	3	3023	74	84	73	him	tis	3
2		"	"	3	3021	78	86	78	"	-	2
3		,	"	3	3021	79	87	78	"	4	2
4	4		70	3	30 20	79	16	78	"	4	2
5	"		SSM.	3	30 20	80	17	68	,		5
6	"	4	4	3	30 20	78	12	75			+
7	1		4	2	30 20			/		,	3
8	"		,	2	00 20	73	27	71	. ,		4
9	"	"		2	30 21	73	76	66	"		3
10			4	2	3071	78	75	165		4	13
11	"			3	30 28	74	18	64	1.7.7.	100	4
Mid.	1				30 23	24	68	64		4	6

under the command of Emmander P. G. Davenport.

, U. S. Navy,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and with it ame I'm and cool, Light bruger from Shorts, Personagher strange Wil M

H & 8 Mi. - I've and pleasant Light breez from Souch Baronete rare slowly Freund in Bay Department to the fresh bread, 564 the fresh meat 564 the fresh vegetables magazine imputed, timprebuse forward 64-62, aft 6461, fipel communitation 6061, somewarm 61-07 ets fact are Z2. Soring. Energy Uffel

8.200 Be Meridiani - Chear warm and musty Light to just being from It the and It. Charmeter vering to goo mustured crow at quarter no advertise Dy order of Ceptons, reliand from confinement this maly big Towners of Sparray Uft, was panted one weeks have of abounce. Yeard force suggestion spants of Change of Sparray of abounce for machinists, of machinists before, I apprentice, & books with the best of the things for mach subject to the things of the same of the past for mad, under the things of the same chance the secretary part force.

About the things of the secretary part force.

Christian to WM Clearand very warm, Mety around berigin, Barometer Jacing. Findle being from A.M. Mark by your farces continued, crew aceteting. HNB ort (less) recently farched approximately to helpers, I between a bolimater, I helpers, our structure Operations. Elean Engineering to machinists of helpers, I paperative of helpers, I belovers, I belovers, I shippinghts, 7 apprintive The W.S. Ountin left the yard.

Musand Linkrefn.

46 8 Om:-

We want very warm. Mily some hargin. Derometer stady. Sightle quite here for 1.1. Record in The former Deplacement 500 goldends fresh water from gard eightent Most continued will be some for separate for repairs in Referenced seems brown for some for repairs in Referenced cook. I make for repairs in Repairment 600. 5 huttimes (how), I covere, 8 hair fullows, I covere, I falke fullow, 2 covere JAhren Level Uffer.

89m to manight. Clar pleasant and misty heath breeze from Solt. Barometer vieng frent ufre

Examined and found to be correct

IR Evans,

Lantufu Navigator.

LOG of the UNITED STATES Training Ship Event Mount to Work Hary Your Norfold Va

Third Rate.

7				Reading		WIND.				BAROME	TER.	TEN	PERAT	URE.	State of	CL	OUDS.		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of
	A. M.	Men	de	Det	A4.E	SS.H.	3			30 20	71	64	62		hem.	en		8	
	2		"		,	,	18			30 20	71	64	62		"	+		8	
	3		17			,	3			30 20	70	64	62		"	,		8	
	4		,		-	,	3			80 20	70	64	62					8	
	5		1		,	,	3			30 19	70	64	60		acm.	& cu		10	
	6		"			1	3			30 20	70	65	62		"			10	
	7		11		,	* / /	2			30 21	70	66	64		hem.	ws		7	
	8		,		7	S.M.	2			30 22	70	69	66		. ,	"		0	
	9				,	,	2			30 21	73	74	20		"			4	
	10						1			30 21	73	78	73		*	,		2	
	11		"		,	,	3			30 20	73	81	74			,		2	
	Noon.						3			80 19	73	83	76		"	.,		2	
	2.0011.									1	/								

(Latitude by Position at 8 A. M. Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: miles. Distance made good since preceding noon: Distance by Log since preceding noon: miles. miles, set Current per hour: true.

Position at 8 P. M. { Latitude by Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on 275 gallons. Water expended during the preceding 24 hours, \$50 " Water taken abound during the preceding 24 hours, Water remaining on hand fit for use at noon, 20 75 " Coal consumed during the preceding 24 hours, tons, J'ao lbs.

P.M Moresto Dock of 40 E 30 16 80 85 77 3-4 2 3-4 30 14 81 86 81 2 3 88 83 3-4 301282 4 3 8 11 83 18 83 5 3 10 83 87 82 6 30 10 82 86 81 20 7 00 10 81 80 75 2 8 30 10 80 76 73 2 et a 2 30 12 79 74 70 10 4 2 30 12 78 73 70 30 13 77 71 Mid 2 30 14 76 70 69

10 " 2200"

Coal remaining on hand at noon,

Commander P. J. Davenpart under the command of , U. S. Navy, Nedweday april 23 1902 , 18 . weeks and until 4 ami- Cloudy and misty . Hunte bruge from SS It Jacouter Wells Fruit Ufts Story and warm, Correat at times Smile to high bruges from SS through St. A. Beronetic Steely Processed in Department Emplies & accounts pech provenous as follows: breed so the, mu and orgetable said is the Suspected magazine; temperature normal 64 to 39 to 49 foul and Mostre Sient Uffe. Sarand warm. Fight to gentle beege from & M. Parometer fee. Muelined crew at quarter of 9:39 all accounted from Islaming yeard force at work on board. Islamingles, Sapprentice, & machiniste, 24 tologres, to Indoor I declared to the series of the series o He Briggs Cangallen Meredian to 4 Mi-The same warm. Buth to moderate continuately bruge Barometic feel. Following your fore at work on boards 3 chipmen fle 3 apprentices, of malmite to before Transferred to the W.S. start Neepted with beg, lammond, and paper of n. Chadron apple. Chagosino suspected, lemperature forward 65 to 3 of 16500, small am 6500 fixed amount time 6462. A foolers. U.S. B. Casta left when and must further some the row. 36 Bonger, Ensignellen. Savand warm Sight to quette breeze from H. St. Berometer steady, Shelind at quarter at 430, all accounted for Sent liberty party achie 3. Enough, Europe, U.S. M. 80Mh Maught."Surane pleasant. Mon row at 8.05, mornlight remainder of watch. Sight to gentle bruge from
Str. Darrowskie row
3 & Points & Enge U S. 91.

Examined and found to be correct.

S. R. Erreis, Savigator.

LOG of the UNITED STATES Francing Ship Erry Third Rate,

						-				_	-			_	_	_	_	-
			Reading		WIND.				BAROME	TER.	TE	(PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	Moo	red,	to Dock	14.6	S.M.	2			30 14	76	67	68		be.	au		5	
2		"		"	"	2			30 15	75	68	66		,	"		5	
3		7		"	"	2			30 17	75	68	65		,			×	
4		"		,	,	2			30 17	74	77	64			,		5	
5		4		. ,	er.E.	3-4			30 22	72	68	61			S. cu.		6	
6		"		"	"	3			30 26	72	61	59		"	Sau Fret		9	
7		"		"	N. 4. E.	3			30 28	70	62	59		o.c.	S.Cu.		10	
8		"		,	"	3			30 31	70	62	59		"	ai cu		10	
9		"		"	,	3			30 33	71	65	62		been.	a cu		3	
10		,		"	*	3			30 34	71	68	64		"	4		3	
11		7		"	Aby E	3			30 35	71	68	64					3	
Noon.		,		*	A ( E.	3			3035	71	67	63		"	."		3	
										/	1							
		-					1000	1			1				Land		-	-
	Posit	tion a	t 8 A. M	Latitude by								0	'	"				
	1001	TOD II		(Longitude by								0	'	"				
	( Longitude by o		Latitude by obser	rvation							0	,	"					
	Latitude by observation at noon.	Longitude by obs	servation							0	,	"						
	Posit	non a	t noon:	Latitude by D. R								0	,	"				
				Longitude by D.	R.							0	,	"				
	Cour	se ma	de good	since preceding noon	1:													

miles. Distance made good since preceding noon: miles. Distance by Log since preceding noon: Current per hour: miles, set Position at 8 P. M. { Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

245 gallons.

tons, 500 lbs.

10 " 1700 "

P. M.											
1 2	Mones to Dock	014.E	A hy E	3	30 32	69	67	63	lem,	a.cu.	3
2			,	3	3032	69	69	65			2
3		7	1.16.	3	30 32		1			"	2
4		,	st by E	3	30 32					",	3
5	"	,	East	3	30 30					8	2
6	"	. ,		2-	30 29	,	1		"	"	2
7	"		,	2	30 29					"	21
8	1			1	30 32					,	2
9	"	1		1	30 31				,		1
10			7	1	30 31	1			,	,	2
11			,	1	30 31	1			,	1	2
Mid.	*		,	1	3031		1		,	"	2
			,			1	1			1	

Commander P. G. Davenport. under the command of Thursday 24 1902.

, U. S. Navy,

Commence and with & arm: Sai and pleasant Moonlight Sight bruge from S.M. Darountwriting

Have the overcast and pleasant. Santh mortheasterly breezes Parometer riving All liberty party returned. Preceded in Cay Department so the bread is to the meet 13 % the negetable. Gragofinies expected temperatures forward 6462, aft, 64-62, fipte amountain 6361, small lang 62-62 M flut in TES Briggs. Onego. Uft.

8 mg to Meridiani.
Clear and warm South breye from a tat 6, othy trand at 6 Barometer riving at 900 mustred crew all present. A & Jack received a permanent approntment as Machinest to clear. Good northern on board as follower Elean Engineering, & machinists; 6 mach below, a apprentice; 6 leboure & boilermaker & doilermaker blookers! Constitution of Separation, of machinists; 5 despire, sapprentice; 5 shipminghts; of special and a helper July (CCM) plead in amphicum for safe helpers, ming water their of liging.

Chridgen to 4 Mi-Clear and warm. Sente bruge from Aby & and At 1. E. Berometer stray Preced in Department Eliane Engineering 50 Ms waster, so gottone oil bland, Milled Frent, UfM

4th form:- Cloudy and misty. Neutle bruge to light airs from Aby E to East Parometer streety Muchael counts 4:30-all freunts Inspected magazines temperature normal, from 55 to 65 th No food air Mostra & Jeent U.f. M.

80Mb & Manight:- Cloudy and meety Fight six from East. Decometer steedy. Paguing O Genory returned from much says level of absence from much says level of absence.

Examined and found to be correct

Skaraus, Seeixufre Navigator.

			Reading		WIND.				BAROME			IPERATU		State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 6 to 10.	State of Sea.
A. M.	Mer	ud s	Buch	A4. E.	Calm	0			50 35	66	53	53		hem w.	Cis.		3	
2						0			30 35	65	52	52		,	1		3	
3				"		0,			30 35	65	52	52					3	
4					Variable	1			30 34	65	51	51			"		5	
5					et 1. E.	1			30 3 €	65	57	51			~		6	
6		,			Cealin	0 .			30 35	65	52	02			S.Cu.		9	
7						0			30 38	64	0%	07		o,e.m.	"		10	
8				,		0			3038	63	57	06		le com.	Éi 8		9	
9					NotE.	1			30 39	15	64	61		,			8	
10					S.E.	1			3039	68	66	64		"	-		8	
11		,				1			30 38	67	69	60		-			7	
Noon.					8.8.6.	1			30 86	67	70	65			"		2	
									-									

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: miles. Distance made good since preceding noon: Distance by Log since preceding noon: miles. Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, Water during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

200 gallons.

tons, 500 lbs.

10 " 1200 "

			00-						1	1	
	Hoored to Dock	44.8	SSE.	3	30 04	69	71	67	le.c.m.	as	7
2		,	,	3	30 32	69	72	68		"	7
3			,	3	30 30	69	71	67	11		6
4				3	30.28	69	10	67		"	6
5				3	30 26	69	69	66	"		6
6	,			3	3024	69	67	65	"		6
7			,	3	30 24				"		6
8				2	3025					"	1
9	*			2	30 23				,		1
10			2"	1	30 20				"	4	4
11			South	3	30 20	70	64	64	Le mi w.	In. M.	4
Mid.	"			.1	30 17	20	64	64	,	"	3

under the command of Commander R.A. Davenport Friday April 25 1902

, U. S. Navy, , 18 .

Commences and until & ami Cloudy and muity, damp. Calm, Garonuter steady Ufr. 468 am:stof and misty damp overeast of close balon with light was from A. t. Baroneter rising Prequed in Repatment & r a fresh provision of the busy w/2 the organists of meat each Inspected, magazine, temperatures normal; from 65 to 10 ft my fould are!

Multined Level uff. 1.

8 am to Meridian: Stimps Meridian; Search Sight southwesterly air. Darometer about steady Multired erew at gusting at give, all excounted for, and they hald five quantity of tally C. C. M. placed in solitary configuration of my somewhold in the straight and severed to sea wall action of the standard of

Mendran to 4 PM: Cloudy and pleasant. Such breeze from Set to Barometer free. Islawing yard workmen at work on board: Womachinite, & hisper - & laborer, & boilermakire, & helper, o'mfashinite, I helper 1 apprentice, a chipmoght, a apprentice, I plumber I apprentice, 10 carethers. Magazine in-spected, temperature forward 64-62, aft 10-60, fips amountaine 14-62, ambidiam 64-61, Aboutain. Received one charge revolver, belonging to the slep from the police anchounties of chaptel, 24,

46 80m:-Cloudy and pleasant Swite breeze from S.S.E. Borometer fell. Mistered even stquetwo at 400, are accounted for 38 Brigger Engellen.

18 Mit Midnight:- Clave flearant Moon race at 9:07 moonlight remainder of watch Light to gentle breeze from S.S.E. handing to Squite Darometer fel.

28 Bonges, Bugnesse.

Examined and found to be correct.

S. R. Evasis. Savigator.

LOG of the UNITED STATES Training Ship Execus
Moored to Back Any Yard Amfold Va

				Reading		WIND.	0			BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS.	-	the
Hour.		Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. 1	M.	loon	dte	But	N 40 E	South	3			30 17	70	65	65		hemw.	Cu		4	
2	2					"	3			30 17	69	64	64					3	
2	3				"	,	3			30 14	69	65	15		,	*		6	
4					"	701	3			30 14	69	64	65			4		7	
	,		4		*	8.8.24.	8			30 10	69	66	11			ci S		6	
6	;					,	4			30 10	69	67	67		,	*		6	
2						,	3			30 10	69	70	69		ben.	lilu		4	
8							3-5			80 10	69	72	70		begne.	"		4	
9			"		4		3-5			3009	72	73	72		,	"		4	
10			,			"	8-5			30 07	73	78	73		,	"		1	
11							30			30 05	74	50	74			"		14	
Noo	n.	3	"		"	,	3-5			30 03	75	80	75		"	4		5	
											1	1							

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

true.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon: miles, set Current per hour:

Position at 8 P. M. { Latitude by Longitude by

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water laken aboard during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

miles.

miles.

275 gallons.

2150

tons, 500 lbs.

10 " 700

Р. М.										
	Hoored to De	2h N4.E.	Shy N.	3-5	30.01 77	81	76	· l.c.g.m.	litu	5
2		"	1.	5	29.95 79	84	79	,		6
3		"	8.24.	8	29.94 79	83	78			6
4	,	"		5	29 93 78					7
5	"	,		3-5	2991 78					7
6	"	"	"	3-5		80	75		.:	3
7		,	,	1	299179	78	72	h, e, sus	on an	4
8	"	"	"	3	299278		71			4
9	,	"		4			7,			4
10	"	"		4	2994 78		71	*	,	14
11	"	"		0	2996 77		69	"	"	3
Mid.	"			3	2997 77			"	,	4
					11/1/11	/			1000	103

under the command of Commander P. P. Davenpart , U. S. Navy,
Baturday April 36 1902 , 18.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Browner and entil street law to cloudy and polarant Mornlight Neural briggs from South.

Browner of the peak treet 4th low mad strates in suggested to the strates of the peak treet 4th low mad strates and south to the following to the fresh treet 4th low mad strates are set to the following to the first amount of the following to the following the following to the following to the following the state of the following to the following the following the following to the following the fo

Meredian to MM:
South to warm. Mente to sliff bruze from S. H. Hawing in square. Personnetwo facting. Sent
White party, Lawrend let and, and such entered and singly and sent them much then construction
sulfit to the boat shed for repairs. Same wordmen on Hand.
Mubber Linkelfer

Who & M:-Strudy and warme, Stiff to quite breeze from S. M. blowing in squares, Barometer fairly strady. Imported magazinis lamphrature normal, from 64'1 to 62' & no foul air John Sear Lewit Uf. M.

South Meridian-Cloudy misty and warm. Moderate to grathe breeze from S.M. Carometry riving. Morn love at 18:15

Examined and found to be correct

S. Braus, Suitrufn Racigator Moored to Dack, Navy Good Norfell Va.

			Reading		WIND.				BAROME	TER.	TE	MPERAT	URE.	State of	CL	OUDS		the
Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. 3	s. Ma	nedi	t Dels	NH. E	S.N.	3			29.97	75	70	68		ben.	the Car		6	
2		"				3			2998	75	68	64		"	,		5	
3		+		,	*	5			3000	74	67	65			*		3	
4		1		,		3			3003	73	66	60			li Cu		1	
5		4		,	12.	2			3000	71	63	60		,	,		1	
6		"		,	*	2			3007	71	62	39		,	7		5	
7		7		,	; ,	3			3009	69	64	61		,	*		7	
8					West,	3			30/2	69	66	63		,	e's		3	
9					2. A. 2.	3			3017	70	68	64			",		3	
10		,		,		3			3018	71	70	65		,	4.		3	
11		1		,	AN I.	13			3018	71	70	66		"	*		13	
Noon	1.	6		4	,	3			3017	7,	70	66			"		3	

Position at 8 A. M. { Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set

Position at 8 P. M. { Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

250 gallons.

miles.

miles.

tons, 500 lbs. 10 " 200

		All Control of the last of the								- 0	
1 1	world to Dock	14°E	A.A.24.	3	3019	12	21	67	hem	Ces	3
2	4	,	,	3	3011	72	73	68	"	1	3
3	"	,	,	2	3017				"	,	3
4	4		,	2	3017	73	74	70	"	,	3
5		1	,	2	3018				,	,	3
6				1	3018	75	71	68	"		3
7			,	1	30 23	73	66	64	,	4	3
8				1	30 25	73	62	-61		6	3
9	,		,	1	3027	72	61	60	"	,	3
10		*		1	30 29	72	59	58	"	"	12
11	1		Calin	0	30 90	71	54	58	In.	Nous	a
Mid.	"			0	30 30	70	18	57	,	"	0

Commander OP. 4. Davenpart. under the command of , U. S. Navy, Sunday 27 April 1902 Communes and with 4 and weather South bruze from Ith Barowelle vising Hubband Sent USA who 8 ami. - Charand warmer much around horizon Ruth to light heavy from A.M. edifficing to ch.M. an encount hour Baronder naing, Inspected magginest temperatures namedal from 65°F to 61°F- no faul air 8am to Mindows. What some horizon health breeze from NAM to the M. decertant Lugar. It. I become a USA life the ship on the weeks leave of absence. Day black JAN Into USA. returned on board from Jean at 900 mushered are has day, Jahrent without leaver work. Darameter steady. Sent likely party ashore about 1000, Wy Marion Level. USA. Marghavete 4 M. - Bleavant; misty on horizon Gentleand light bruger from N. N. H. Barometer marly steady. Sint UfM. Ho (Mi-bles and pleasant, light miet on horizon, Light bruges and aire from A.M. effluence inspection of magazine no fault are temperatures: forward & 61.64. after 4° 65° 60° fight ammunition room 65° 64°. small arms 66° 64°. Corometer rising bloody. 80 Mg Changel. Sight aris from ANIH and calm Barounter wing cloudy Marrion Link Uf M. Examined and found to be correct. SREvaus, Soutufn Navigator.

LOG of the UNITED STATES Training Ship Every Sound to Doch Juny Yard Norfeld Va.

			Reading		WIND.				BAROME	TER.	TES	(PERATI	URE.	State of	- CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.		ed to	Del	14.8	Calm	0			30 30	69	38	57		binew,	about		0	
2		4				0			30 80	69	57	56					0	
3		,		"		0			3031	67	36	56					0	
4						0			3032	66	34	53					0	
5						0			30 3 2	66	53	53			7		0	
6					*	0			30 34	45	53	52.					0	
7				,		0			3036	65	59	58		hery.	8		2	
8					N.E.	2			3037	65	68	61		,			2	
9				,	E.A.E.	2			3038	69	18	64		4	1		3	
10		4				2			3039	73	71	67		"			3	
11				A8.E		2			3037	20	76	70		,	,		8	
Noon.		*				2	1.		3036	71	78	71		*			3	
										/	-	1						

Position at 8 A. M. { Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set true. Position at 8 P. M. Latitude by Longitude by Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours,

during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

- 250 gallons.

1650 " tons, 500 lbs. 9 " 1960 "

1 ella	red bearne	413.6	Est 6	2	308	571	73	69	him,	S	3
2	,	"		3	303	2/11	73	18			5
3	,	,	3.83	3	3030	2 71	71	67			5
4		*		3	302	9 70	/	66			5
5		. ,	·n.	3	30 2				,	coa	6
6			\$6.	4	302					& Cur	8
7	2		4	2		9 70			,		7
8	4	,		1-2		0 70			,		7
9		,	"	1		0 70					7
10	*			2		0 70					6
11	,			1-2	302						2
Mid.				1-2-		9 69					2

Commander P. G. Daveport , U. S. Navy, under the command of Monday april 28 1902 , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY Commenced and until warner Cleanand pleasant; heavy due Calon Daronelly riving shorty Wy Marion Suchlifte

Elenand placent; hang demand mity, belie and light house from the Barometer rising slowly field.
Chowing inspection of magazine; as foul and light house from the Barometer rising slowly field, amountaintion some 66° 68°, must say 68°63°. I sheetly party returned on bread Broke out articles to be surveyed in Equipment Department. Preced on bread in the Repetenced of Explessand Accounts the following fresh provisions: 48 the break and 44° led each of meeting and regulables and Uffer.

8am to Mendean: Sur and pleasant Soft breeze from ENE. Darometer fell a statutory board Captain Hushing Uffer Senson members and on board of 870. At 1800 immoved ship bad a story part tag shifted not a best outhout of the USS "Energials". Sowend the sailing bunch and blease blease the sailing to sail beauth and blease at some on braid in the year free country! Towered grant grant grantere I shaken bellowing grantfree at work on braid: in Countriction and Capan; muchinist, I shipungly 3 apprentists, I countries the work in the best of bourtained and bleshow the best work on School and the Second Countries of Section Second Countries of Section Section and the best of the second countries of the second countrie & helpers.

36 Briggs, Guga Ufa

Meridian to 4 Mi-Meredian to 4 Mic. Dept bruge from Est, shifting to guile bruge from tall, second hour, Parometer facting, Meskegins inspected, temperatural forward 65 to after 66 to fiped amministive 65 to ancele and 66 to be found air. Wellowfat bauled down to one old beeth, Gellowing gere work must work on locald. In Construction and Report, I machinists of shipminghty or deplantice, to authors, I believe, I because of authors, I planisher, I before and in Stane Enquiring 15 machinists, I before, I because to bolimohive and a helper Crompense to the US Ad Columbia truy you study formit extraction from that MR Humpen (18) with bog Lammer's and paper.

41680m Fair to cloudy and pleasant. Newto breeze from St. Barometer about steady, mustered at greatere at \$14,00, all accounted for 36. Boringo, Grigaly. M. ZE Brigge, Grigney M.

With Midwight Cloudy sive pleasant Sight are to light beeze from S.E. Barometer free. 36 Briggs, Eugelft.

Examined and found to be correct

S.R. Evans, Juitufu

2 o ogallons.

Mound to Dock Navy Yard Norfolk Va

			Reading		WIND.				BAROME			CPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Waterat Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	Moon	16	Churpon	19.6	Ent	2			3031	69	64	64		oer.	A.		10	
2		"			,	2			3031	69	63	63			4		10	
3						2			3031	69	63	63		,	Cu n		10	
4					*	2			3031	69	62	62			7		10	
5		4			. \$ 6.	2			3032	69	62	62					10	
6					88.6.	2			8082	69	6,3	63		,	4		10	
7		,		"	" 1	2			3033	68	63	63		a.c.	,		10	
8				,	South	5			3033	69	64	4		,	"		10	
9		.,				3			3038	69	70	44			"		10	
10						3			3032	70	68	63			,		9	
11					"	3-4			3030	70	61	66		"	"		9	
Noon.					,	4			3028	70	61	68			"		8	
										1-11								

Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: miles. Distance made good since preceding noon: Distance by Log since preceding noon: miles. Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours,

1450 " Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, tons, 500 lbs.

Coal remaining on hand at noon, 9 " 1460 "

. М.										
1 , //00	net to Change	det 9°E	88.6.	3-4	8035	70 74	70	being,	lis	8
2	. /	"		3	3024			,	,	3
3		*	*	3	30 22					3
4	4			3	3021				Ci cu	3
5		, ,	*	3	5021				en	3
6				3	30217					8
7	"			3	30 20 7					8
8		"	4	3	30 20 7					8
9	"	4	South	3.5	3020 7			berng.		5
10			*	3-5	30197	,		. ,	8 Euch	8
11		1		3-5	10197					8
fid.				3-5	30 19					9

Commander P.G. Davenpart under the command of , U. S. Navy, Tuesday April 29 1902 , 18 . Commences and until & ami. Overcast, light druggling rain Sight bruge from Cast Downton strady. Ensign Uffle Overcaet and cool Light driggling ravi at times. Parameter rose Pecewed in Department of Soll, bolks bread, 56 4 ble med, 56 4 he wegetable, Megagines inspected, temperature ferward, 66 44 aft. 49.66, fixed ammunition 6467, andle arm 65-65, 40 foul aid
32. Briago. Energin U.S.M. 8 am to Miridian: Cloudy and warm, I wile to moderate breeze from South Parometer feeling at 9150 mueticed at guarters no shounters. There is moderate breeze grow. Dated Equipment Resident from Usband and Commenter of the Standard Amount of the Standard Commenter to 28 25 chang land nonhower to board; Construction Object them, or continue to be shown; Please Enquiring; No machinists, & helpers, 2 machinists, & helpers, 2 opposition, or continue; Please Enquiring; No machinists, & helpers, & helpers, & helpers, & opposition. Best the March of the Standard Commenters, & helpers, & opposition. Best the March of the Standard Commenters, & helpers, & opposition. Best the March of the Standard Commenters of the standard of the March of the Standard Commenters of the standard of the March of the Standard of Meredian to 4Pm: Merchen to MM:
Clear and warm. Sintle to moderate breeze from SS. E. Barometer facing. Same workmen on board. Coates C (ch. March), M. Cormer (M.C), and Dwen J. (March 5 C) left Ship on a weekshare. Musbard Tuntufor. Hos OM:
Cloudy and warm. Hentle breeze from Sol 5. Barometer facing at it is mustered at quarter as abentice Inspected magazine temperature normal 66.4-636 - the footback some workmen on board.

Whiteand Suntuffy Romy mindy and equally South to stiff bruge from South Baronetw strady.

Whitelest Suntaghe Examined and found to be correct SR Evans. Lintufn.

LOG of the UNITED STATES Training Ship Easy. Morred to Cheapende, Sany Year Mufold be

				area	the Chicago	11			/			7/10							
				Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS.		the
House	TOOR.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
		Mes	ud A	Cheefast	e Ngo E	South	3-4			3019	72	67	66		being.	Eu.		79	
	5 6 7		,			SS 11. S.N.	121	,		3017 3019 3022	7/72	66	64		her bene	" Cut of Cison Ciso		99998	
10 11 Noo			, , , ,		*	NAN.	1 / 2 2			30 22 30 25 30 25 30 26	72 74	74	67 71 74 72 72		* * * * * * * * * * * * * * * * * * * *	e's es s es au		7 1755	
				t 8 A. M	Latitude by Longitude by Longitude by obser Longitude by D. R Longitude by D.	ervation									"				
		Dista	nce i	nade goo	since preceding noon d since preceding noon:	on:	tru	e.							miles.				
		Posit Vari	ion a	t 8 P. M	Latitude by Longitude by ass:									,	"				
		Devis Wate	ation er exp	of compoended d	uring the preceding	luring the preceding 2	4 hour	8,					12	10	gallons.				
		Coal	consi	amed du		hours, to correct	end	v la	44	leurdetu	u 3	to:	-	50					

M.										
1 M	and to Cheep	week 9. E	chit.	1	3024 7	7 88	73	hem.	aia	5
2	,	,	,	1	30 22 7	4 83	77		"	6
3			18.21	1	30217	/			,	6
4		,	*	1	30 21 7	9 86	76			6
5			86.	3	00 20 7	1	27	,	to cu	6
6	4	,		1	30 20 7		75	,	-	4
7			Various	1	30 20 7	5 74	12			3
8	"			1	3020 78	171	69	,		3
9	-			1	30 23 7	7 70	69			1
10				1.	30 23 7			"		3
11	,		884	1	30 23 7			4	,	3
lid.	"			1	30 23 /		65			3

Commander P & Daveyfort under the command of , U. S. Navy, Hedweday April 30 1902 , 18 . Communed and with some bush be stiff bruge from South Barometer steady, their facing Muhbard Suntusn. Elex and warme hands being to light airs from it ISH me I'M Carometer ring Remid in Department At a fresh promotive as follows; bread 60 they mead of the Despected magazines temperatures normal 67 F W.F., no foul air, at 600 the 20 J. Richmond in town of the leg Secules came on and secund astern of the USPS Frenchia Moster our copys with the helmond second Michel South W. S. M. Suits Changet U.M. Communica US R 8 am to Meredian: Aford 9:30 Commander Ile Helmer Willow, reported on board for duty branger particle the Commander of granding the Delmer Hollow, reported on board for duty branger particle the Command of granding the subject of the command of granding the subject of the command of the subject of the command of the contract of the co approximes we the Department of Construction and Depart, 13 machinists & before stabours of bodismakers, it respectively as properties of Stime Engineering Collect all hands to musterious the quarterder of 10:50 and Commander Richard of Devember U.S. H. red his order from the Beerland of the say detaching home from the command of the steep soper the separation of his series of the steep start the steep start to the start of the steep separation of the separation of the steep separation of the s and a apprentice in the Department of Steam Engeneering Ullamon, Lintus. to 8000: Clear and pleasant Newto been to light over from St. and various Coronate Coronate strate, at our mustered all hander as absentive, afternoon inspection of magnetices of magnetices for the office of 17th; filed communitarie room, 60 46; small and with My Marion Line, N. S. M. 80m to midnight: With Midnight:
Clear and pleasant Light our from the thouse canada Carronelle sleady. Delaling Caking
relained on board from law, Collemner, Good offe, returned from Igan, Lend us to
Deformed: - Lend illure
Examined and found to be offet.

Examined and found to be offet. S.R. Eveno, Frent M.S.M. Navigator.

LOG of the UNITED STATES Francing Ship Exers

Third, Rate,

			Reading	THE RESERVE	WIND.				BAROME	TER.	TEN	(PERAT	URE	State of	CL	OUDS	. '	the
Hour.	Knots.	Tentha.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 6 ts 10.	State of Sea.
A. M. 1	ellos	udi	· lleapa	k e19. €	SN.	2			3023	74	66	4		4	None		0	
2		.,	-	,		2			3020	74	66	64					0	
3		-				2			30 22	73	16	64			,		0	
4		"				2			50 21	73	15	44		*	*		0	
5		7				4			3022	72	65	44					0	
6		7			Aly N.	*			3024	72	47	64		hem.	d'		6	
7					NEly it	3			30 27	72	68	65		,	,		*	
8					1/8.	3			3028	72	68	65		,	1		5	
9					Aly &	13			3029	73	20	65			"		6	
10		"			NE	9			3032	73	71	67		,			0	
11		"			. ,	13			3037	73	71	67		,	,		15	
Noon.					1.16	4			3020								4	

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: miles. Distance made good since preceding noon: Distance by Log since preceding noon:

Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on

SO gallons. Water expended during the preceding 24 hours, Water during the preceding 24 hours, 1150 " Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, tons, 500 lbs. 6 " 460 " Coal remaining on hand at noon,

P. M. M	Good 6 ll	upake Ago E	1.1.6	2							
1		,		2	30.29 7	5 9	3 7	0	line	li. S.	3
2			stord	2	3027 7						3
3		,	*	2	30257						3
4	4			2	3024				"	,	3
5	"	,	Ely 8.	3	3023 7						3
6			0,	2	30 28 7						3
7			85	1	30 23 7						6
8	7	*		2	30 23 70					4	4
9			SELys	7	30 28 9					war	5
10	-		.,	1	3028 7				1		6
11		*		1	30 24 7				,	,	7
Mid.		,		2	30 24 7						7

Commander. L. C. Mielus under the command of , U. S. Navy, Thursday May 1 1902 , 18 . Commences are until & and Clear and pleasant. Light breezes from & H. Oggoneta facting slavely. Trent ( of M. I be same Clear and pleasant. Sight and quiete brager from & M. banking be 11.6. Baronelse we say stonly Leberty front preteriored on board, Morning enoperation of many against in forth air longer atures forward of the best of the we 17:65; fixed amministion be 10, and and 10; 15: Greene in the apparament of Sufficient and Society of Sufficient and Second the following fresh promision: 51 the burder and 55% a light of med and regulable. 8MM to Standard Som and pleasant dight to gentle Nontrestally bregge Baronetes fell slightly Mustisd crow at quarters at 930, see accounted for Goldening yard workings at work in brand is shipmingle. Suppressive, 3 helping 3 being be suppressed to the property specially being 3 helping 2 the lamp bleck dry , 7 the dry commelow, 700 the while had , 100 amilion red so green rehes, or the Johan drype, 90 the children and 50 forter ZEBriggs, Ourignelft. Meredien to 400%. Saw one pleasant, Light narcherly breeze, Fromette fee, Following equation have at most on bronks 18 machinistics of Children & August Ashperiotics, 3 apprentices to Sundanisted of Continued on the Strain of Continued in Strain and Capain; 10 bot Sunid aid so gat bioperation, or gate related from the Strain bet Strain and Capain; 10 bot Sunid aid so gat bioperation, or gate related of suntained bet Strain and Child returned from sett in committee with the strain of alone, Magazerio chaptered to Impute the forward 67.55 off. 68:16; filed ammunition, 67,26; small arm 65.65, Magazerio chaptered to Strain of Strain 46 80M: Par and pleasant. Sight said to light bruges Southeasterly in derection Corometic strady. Meetined crew at quarters at 4100, are accounted for Bent likely party ashore.

86. Porgo, Eusegnelf M. 8 Mb Mondy and pleasant. Sight southeasterly bruges Parometer steady.
3.8 Briggs, Europe Mungelleth. Examined and found to be correct. S.R. Evens, Lent Uf.M. Navigator.

Wound to Chapade Nary June Infall Ve

			Reading		WIND.				BAROME	TER.	TE	CPERAT		State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	Moor	ed le	Chespia	Lelg. E	SE.	1			3025	71	62	60		ben.	ei		1	
2		"			886	1			30 25	70	60	59					1	
3						1			30 25	69	59	58			,		1	
4		,				1			30 24	69	57	56		"	list		2	
5					et.E.	2			3023	67	56	56		7	a-cu		4	
6					*	3			30 23	67	56	06			li S		5,	
7					^	2			3023	67	06	55		1	chave.		0	
8					E.A. E.	2			3023	68	64	43		"			0	
9		4			East	23			30 24	69	73	69		bem.	éis		3	
10		4			86.	3			30 26	71	76	71			"		3	
11		,			"	3			30 26	71	76	71			4		8	
Noon.					East	3			3024	7,	76	71		,	"		3	

Position at 8 A. M. { Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, Jo gallons. during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, 500 lbs. Coal remaining on hand at noon, 2200

P. 1	M.											
1	1	loved to Chen	who et 9.6.	Ent	3	30 23	12	74	74	hem	R'S	2
2		"	,	-	3	30 20	72	75	76			3
3		"	*	*	3	0019	73	76	75	"		2
1 4					3	30 17					1	4
5		"	1	"	3	30 24				"	-	5
6		"	" "	"	3	3024				- 4		8
2			,		3	30 11	/		/		100	3
. 8					2	30 11	70	68	67			3
1		"			2	3010						3
10		"	,		3	3010	72	67	66			3
11			,	*	3	3010	/					7
Mi	d. ·	*	"		9	3010				hung.	1	8
Marine	17									1000	1	

Commander L. C. Nichow under the command of , U. S. Navy, Freder May 2 1902 Commences and with earn: Saw and plurant. Light entheaterly and Baronstel afout strady. San int placeant Sight breeze from ME. Barmeter strady, Record in Ony department; It the bus. 51 he mant, 57 % the originalise. Megazine imparted, timberature forward, 67-45, aft 484; fishe ammentain 44-45 small army 47.45 the full and 32 Brigo Junga W. S. at. Class and varin Light to quite bruge from test and \$5. Baronelis filling. Al 930 mentional at quarters. Commendate (male of and Paulin R(M) about and last, stary yout workmen on board Altan Engineering & sufferingly, appendicul, 12 machinists, Philipse & boilineaders, & helpers, & took part of the force of the part (Lis) returned from leave. 8 mit Meridians Jethulian Fentusia Abridian to DM: Coff to quite bring from East. December felling Same workness on board. Began stripping mayor mad and sending down crossine and trustitues, bent likely facty. Taulde TOCO estimate from bloberty i hours souleson.

JApolen Front USN. the form. Clearand warm Light to gent bruge from test. Personeter feeling. Continued work on major Inspected magging temperatures normal- from W.F to 18 4 nd faul sin;

John Standard Front end M. 89mb midnight. Cloudy had wern mily, raining in last hour Davemeter feeling. Light's quale higgs from track Alubard Lintush. Examined and found to be correct S.R. Jevans. Leutusn savigation

LOG of the UNITED STATES Training Ship Ever Third Rate,

						1	1	/		0		-			,				
			Reading		WIND.	0			BAROME	ETER.	TE	OPERAT	URE.	State of	CL	OUDS		the	ì
Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M			//	149.6	Calm				30 11	F	13	61		,					-
2	Cridge	edels.	acupent		· cales	0			30 08	1	62			surl.	A		10		
3		-							3005	1		60		1.c.l.	1		10		
4		,			St.	2			30 04	72		59		siew.			10		
5					I her it	2			30 03	72	1.	68		he.	li Cu		10		
6					1.	2			30 05	72		65		,	,		6		
7		,			,	2			3005	1	69	67			"		-5		
8				,	"	2			3006	12	72	70					5		
9					21-21.21.	1			30.07	74	74	12		,	ei		1		
10		7				2			3008	78	75	75		*			2		
11					"	2			3007	18	80	76		,			,		
Noon		7			*	2			30.08	79	81	76		,,			3		
										1									
	Posit	tion a	t 8 A. M	Latitude by Longitude by Latitude by obser	vation							0	,	"					
				Longitude by obs	ervation							0	,	"					
	Posit	tion a	t noon:	Latitude by D. R								0	,	"					
				Longitude by D. I	R.							0	,	"					
	Cour	se ma	de good	since preceding noon	:														
	Dista	ance i	nade goo	od since preceding no	on:									miles.					
	Dista	ance l	y Log s	ince preceding noon:										miles.					
	Curr	ent p	er hour:	mi	les, set	tru	e.												
	Posit	tion a	t 8 P. M	Latitude by								0	,	u					
				(Longitude by								0	1	"					
			of comp																
				observed at															
			of comp																
				uring the preceding								U		gallons.					
				on hand fit for use at	uring the preceding 24	hour	s,					,	60						
				ring the preceding 24							to	-	50						
				hand at noon,							5- "		170						
													/						

. M.												
1	Moont	belug	wake et 90 E	21.21.	2	34.05	80	86	78	he.	ei	3
2	"			A.21.	,	3003	81	87	80		,	3
3	"			,	2	3003	82	88	81		,	13
4	"				2	3001	83	89	88		,	3
5	"		*	,	2	3001	83	86	88		ei an	5.
6	"			,	2	2999	83	86	83		"	5
7	*			N.E.	3-5	0000	78	64	63	009	St Can	10
8					3-5	3001	12	62	66	bag	,	7
9	1		*		3-6	3001	23	66	61			6
10				1	56	8005	72	66	61	"	,	6
11	4			"	3-C	3008	71	66	61	,		6
Mid.	1				3	3011	71	66	Gr	la		6

Commander L. G. 1 Hulner under the command of , U. S. Navy, Saturday May o 1902 , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Communed and untel & and Overent cloudy raining with lightness, & down with light being from SM. Parometer facting Hts & am: Come and warmer Sight breeze from Why V. Caromiter straty, Received in Department of came for fresh vegetables breeze seller must said vegetables each below, Suspected magazines, temperatures normal from WF to WF, no found air!

Muse a Teintuspel Mulea Sintugal 8am to Mendians: Sam to Educani. Com land Light and surger from H st. H. Samuelin falling starty at 1,50 musters are bandy about (own land) I know to again (no 60) Yard workmus on band in Sham to again my Defentment 18 machinists, 3 higher of letteres, 3 pipe contract 18 machinists, 4 heefus, 8 hostomature blethers 3 apprentice; in Construction and Repair Defauter, 8 machinists, 8 heefus, 8 hostomature of Benning 37 house supposed for maning than (no do 9) returned on board stood 1930 house 37 house on hearty Miridian to 40M:-Clear and pleasant Darometer facing alonely, Perend in the Department of Emphish accounts below fresh must be the further, we the butter so the confer, and the said peak, 127 the sugar, it the tax, 500 the breezes and from the Mithaud at the Year working for machiness and 8 bespeces, 8 billionakers, 6 bespeces and 3 apprentices in Department Constitution and Repair, 5 machiness and 8 bespeces, 8 billionakers, 6 bespeces, 3 apprentices in Department Constitution and Repair, 5 machiness and 1 bespeces, 5 perfectly, 7 september of the surface, 5 perfectly, 7 regions. Withanion Suitusn. County and pleasent overast third how Barometer riving slowly. Year worker left the ship about the as a war mustered see hands; on about its "Aftherwar infection of magazine us foul and temperatures forward 1: 476 65°, after 4" 68°66° fixed amountain room, 47°66° made and 1: 176 65°, after 4" 68°66° fixed amountain room, 47°66° made among 18°66° Sight breeze from 24.6°, and quite to stiff breeze us agreed from 24.6°, made among 18°66° Sight breeze from 24.6°. 8 My to Mednight: - bounds and squarey. Knoth to fresh bruge in square from ME, to steady just beenge. Decordette strady so of . Lent U.S.M. Examined and found to be correct Fantifa

LOG of the UNITED STATES Training Ship Essel Shirt Rate, Moved to Cheerpeake Havy Jand, Norfolk Vas

			Reading		WIND.	0			BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS		the	١
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 6 to 10.	State of Sea.	
A. M.	More	eti	Champia	hety. E	1.6.	3-4			30.14	72	66	41		heg.	Sen.		7		
2						3			30 17	7'	45	61		be.	*		2		
3		,				3			30 18	68	59	58		,	"		6		
4		,		,	*	3			30 19	68	56	57		,			7		
5					*	3-4			30 22	67	56	55		org.			10		
6						3			30 24	66	56	05		ac.	,		10		
7						3			30 25	66	56	55			,		10		
8					*	3			30 26	66	06	65		be.	Cu		8		
9					,,	3			80 27	66	59	57		,	li'lu		2		
10		"			"	3			30 29	65	60	58		,			2		
11						3-4			30 30	65	60	09		"	,		2		
Noon.					*	3-4			30 30	64	61	5-9					2		
			t 8 A. M	(Longitude by  Latitude by obser  Longitude by obs  Latitude by D. R	ervation							0 0 0 0	, , , , ,	" " " " " " " " " " " " " " " " " " " "					
				Longitude by D.								0	•	"					
				since preceding noon															
				od since preceding no	on:									miles.					
				ince preceding noon:										miles.					
	Curr	ent pe	er hour:		iles, set	tru	e.					0	,	U					
	Posit	ion a	t 8 P. M	Latitude by Longitude by								0	,	"					
	Vani		of comp																
				observed at															
			of comp																
				luring the preceding	24 hours									gallons.					
	Wat		·		luring the preceding 2	4 hour						U	80	ganons.					
			ngining	on hand fit for use at		1 nour	",					-		"					
				ring the preceding 24							to	ns,	50	lbs.					
				hand at noon,	nours,						4		120						
			or or								5		0						
						1													

. м.											
1 , 1	Love stelling.	1. 49.6	1.6.	3	30 28	64	62	60	lec.	lilu	2
2	"	"	,	3	3027	65	64	62		"	3
3	"	,	"	3	30 25				,	,	4
4	"			3	3024	65	65	64	"	"	3
5		,	"	3	3022	64	64	62	1	lis	3
6		"	6 hy M	3	3021	64	63	41		"	3
7	"	"	,	3	0022	64	54	38			5
8		,	"	2	3022					,	5
9		,	"	1	3012			,		"	1
10		,	"	1	30 23				6	None	0
11	"		"	1	3024				The second second		0
Mid.	"	,,		1	30 24				bar.	"	0

Commander L. C. Hiller. under the command of , U. S. Navy, Sunday May 1 1902 , 18 . Commences and suited + ame. Claudy and plusand . Sente and medicale bruges from 3/6. Baronytos ring. W.J. Manion, Juntustel All ami Sound and cloudy; agency first home South to moderate hears in 19:65; after 10:65; by superposite trape of the formal and for the sound of the sound sound to the first heart Committee will be fresh heart Committee roung 8 am to Meredian: Gent house from the Barometer row Mustered error of quarter of 900 Chow I (liles) was found about, he having left the ship without permission fight while party achore Mustan to & Mi-San and pleasant house been from to Bernete fee Chegginis imperted, temperature forward 07:16; aft 4:46, fight summeration 67:45, small arm 61:65 th fact six 36 Brigg. Energises. the form: Earn and pleasant Sight are to quite lunge from 6 byth Chromiter about steady. Fair to Clear and cool Sight are from toly it. Beromte rove slightly . Beginning. Education Examined and found to be correct. Theat Ufn Nacigator

LOG of the UNITED STATES Framing Ship Esert
Stored to Cheerbrake Navy Yand Norfolk Va

				Mas	red to the	expeake, It.	roy	4.	and	May	for	1	Va						
			1889	Reading		WIND.				Вакоми	CTER.	TES	(PERAT	URE.		CL	OUDS		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
	A. M.	Mar		to the state of	elg.E	Calm	0			30 25	64	53	51		bre.	eis		1	
	2	7.40	·		,		0			30 25	64	53	51		ben			1	
	3						0			3023					1	chom		0	
	4		-			,	0			30 22		02				,		0	
	5					Shy A.	3			30 20	12	54	54		bem	cis.		4	
	6		,			1.	2			30 19	61	54	54			"		4	
	7		"		"	,	2			30 19	62	58	07					2	
	8					"	2			30 19	62	61	60					2	
	9					8.94.	2			30 19	64	18	65					2	
	10						1			30 19	68	73	70					2	
	11		*			*	2			30 19	72	78	74		"	,		2	
	Noon.				,	, ,	2			30 18	77	81	76					2	
											100								
		Posit	tion a	t 8 A. M	(Longitude by								0	,	"				
					Latitude by obser								0	'	"				
		Posit	tion a	t noon:	Longitude by obs								0	,	"				
					Latitude by D. R								0	,	"				
				, ,	Longitude by D.														
1					since preceding noon										.,				
					od since preceding no	on:									miles.				
					ince preceding noon:	iles, set	tru								mnes.				
		Curr	ent p	er hour:		lles, set	tri	10.					0	,	u				
		Posi	tion a	t 8 P. M	Latitude by								ò	,	"				
		Vo	ation	of comp	(Longitude by								144						
					observed at														
				of comp		94 hours								-	gallons.				
		Wat		pended 0	luring the preceding		4 how						10	50	ganons.				
				mainin-		luring the preceding 2	4 nou	18,						. /	. "				
					on hand fit for use at ring the preceding 24								/	40	0				
		Coal	cons	umed du	ring the preceding 24	nours,						te	ons,	50	o lbs.				

Coal remaining on hand at noon,

tons, 500 lbs.

.M.en	foud & Cheupen	4 A 9. E.									
1	"	1	181	2	30.17	75	84	90	ben.	lis	3
2		4	"	2	30 15	77	88	88	*	"	3
3	*	,	Shy N.	2	30 13				,	"	2
4	4		Shy 6	2	30 13	79	88	83	,		2
5.	7			2	30 11	80	88	82	,	"	3
6			,	2	30 11	80	86	82			3
7	4	,	Calm	0	30 17	81	88	80	"		4
8	,	7	eter. H.	3	30.19	81	80	77			5
9			et by A.	3-4	30 20	79	76	14	beelm.g.	Fred	6
10			Just	0-2-	30 21	19	27	74		*	6
11		,	et. ct. E.	3-5	30 23	20	76	23	arc. gpl	"	10
Mid.	,		"	3	30 24	78	10	20	but.		8

under the command of Commander L. C. Stulier. , U. S. Navy, Monday May o 1902. Commences and until 4 ani: Tan to char and cool balm Darometer fell. 32 Briggs, Gusign USM. Howard cool. Hogy weather. Light bruges from they the Barounter steady becomed in Cay Department is the bread to the ment, to the vegetables. Chappyment inspected, torrepresent three, forward 67-66, aft 68-64 fifted ammunition 67-65, small arm 67-66, no foul air 3. Poringe Europe U. S. A. 82M & Mordian: Cloudy must had Light bruge from B. H. Barometer facting alonely at 4.50 mustined at generalized Men Jacky about regaining or face change band moderness of the plant of preparatives, blakovers; Construction of marchinists, of higher a deformative 5 schifferly I appendices; planters; Construction of marchinists, of higher adoption to following named principles of planting planters; of planters; (appendice of regard By other over land later to following named principles of the core awarded and en a March of the continue of the confinance of the continue of the continue of the confinance of the confinance of the continue of the contin 8 am to Meridian: Merchan to DM. Estably and very hot Light heeze from 4.8 %, Shy Wand Shy to Darometer falling, from Leave of absence. Band workman on board Begon regging mark.

J. Flekland Facult of M. He DM:
Couly and misty below with light to gentle bruges from Sty E and Ash that above Barmetor ring Braparted Imagegines temperature normal - no foul six
Debood Line of up. 80M & Midnight: Cloudy sweetly weether with lighting and pareing showers. Hind variable in drething and face from ester to stiff huge from Aby H. task and Art. E. Therometer rising Malbond. Lieut Uf 12. Examined and found to be correct SK Evans. Lintufn.

LOG of the UNITED STATES Training Ship Essex Moored to Cherepeake Navy Jand Norfeld Va Thud Rate,

					1		0		-										
			Reading		WIND.				BAROME	TER.	TES	IPERAT	URE.	State of	CL	OUDS		the	ì
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air,Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	chon	18.	lhooped	1. Ag. €	A.S.E.	2-3			3024	75	70	70		hel.	that		8		The Real Property lies
2		4		*	,	3			3024	//		69					8		
3					6.1	2			30 21	75	67	68			"		2		
4				*	8.11.	1			3019	75	47	68			ci's		5		
5		,		*	"	1			3019	75	6.8	68		ben.	a		8		
6				,	"-	1			30 20	25	68	18		,	8 cm		7		
7				"	et. E.	/			30 25	7.5	70	69		*	a. Ca		6		
8		"			6rt.E.	2			30 27	73	70	69.		;			5		
9		,		,		2			30 28	74	70	69		he.			4		
10		,		,		2			3026	73	76	69		,			3		
11		11		"	East	2			3026	76	76	72		"	,		2		
Noon.				"	•	2			30,22	75	75	74		,	*		2		
	Posi	tion a	t 8 A. M	Latitude by Longitude by								0	,	"					
				Latitude by obser	vation							0	,	"					
				Longitude by obs	ervation							0	,	"					
	Posi	tion a	t noon:	Latitude by D. R								0	,	"					

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Deviation of compass on

Coal remaining on hand at noon,

12 00 "
tons, 500 lbs.

200 gallons.

1 Money to Chemprake A 90 E 3 30 24 77 79 75 acu 2 30 23 77 79 75 30 20 77 79 76 30 18 78 80 76 3 2 3 3 3 30 17 77 78 76 30 16 75 74 72 30 16 75 70 69 2 3 2 2 8 30 16 75 69 68 30 17 75 67 67 2 9 3 3016 75 69 66 10 6 3 11 30 15 75 69 67 3 30 14 74 68 67 Mid. 3

under the command of Commander L.C. Hickory No. S. Navy,

Sunday May 6 1902 , 18 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and entil stame.

Clendy and requesty week lighting Light be genth bruges ying out to light out from the to.

All Beromally facting.

All Mills Beromally Light over from all. Deconstruction riving Recent week. Department for BY Il fresh promising to the broad, to ment a registrative such Described, magazing time fenderes normal no foul air.

Startant Heristian.

Cognic with pleasant nearline and light brigg from 501.5 Infloring thoughtful workness on boards in contractions advantaged and a apparation, and a machinists of application and a temperature of the principle and a proposed of the principle and a proposed of the principle and a proposed of the principle of the principle and a proposed of the principle of the p

Degris with gentle breeze from East and clear warm weather yard workness on board as in last which It is a meeting hand and from all freend the forthern of forward and from the sound the ser freed and the Important of former of and the forward of and the minute of former and if and the me the personal solution. In word feel to high breeze and backed to that I the the personal solution of the word of the first breeze and backed to the the the work of the personal solution.

Some manight.

Signis with fair warm weather and light breeze from East It about 9.0 for he had in

Sout Bhop in the yard and a party in charge of an officer left to assest returning at about

so efter the fire had been fut out. In breef increased to just breeze and broked to that to

lightning.

Leng N. Haywar & Lint. U.S. M.

Examined and found to be correct

J. R. Evans.

Linkusm. Navigator.

Third Rate,

LOG of the UNITED STATES Framing Ship Esses Moored to Chesepeak Sang Yard Sarfold Va

	Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form,	Amount, cale oto 10.	State of th Sea.
	A. M.	"			1.5	F1-					**	1.	10		1.				
		Moore	4.6 Ch	enfunke	ch 9'6	E +	2			30.14	73	67	67		b.e.l.m.	Cr tu.		5	
	2		. *		*	gast	2			30.12	73	67	67					8	
	3		*		*		2			30.11	73	67	67					4	
	4		*		*	ESE	2			30 09	73	67	47		,	a's		2	
	5		,			115	2			30 07	73	69	69		be,m.	a J		4	
	6		*		,	08.6.	2			3008	73	70	69		,			4	
	7		*			and M.	3			30.08	73	71	70		ben.	None			
	. 8		*		"	2007.	4			3006	/	73	71		beni	ei.		0	
	9		4		"		4				75	76	74		v,c,m,	· ·		4 3	
	10		"		,	*	4			3000	17	84	80		i.	Cicu		5	
	11		"		"	*	4			3004			80		٠	cicu		3	
	Noon.		"		"	*	7			0004	02	00	8/					0	
										-		-							
		D			(Latitude by								0	,	"				
		Posit	ion a	t 8 A. M	(Longitude by								0	,	"				
					Latitude by obser	rvation							0	,	"				
					Longitude by obs	ervation					•		0	,	"				
		Posit	ion a	t noon:	Latitude by D. R								0	,	"				
					Longitude by D.	R.							0	,	"				
,		Cour	se ma	de good	since preceding noon	:													
		Dista	nce i	nade goo	od since preceding no	on:									miles.				
		Dista	ince l	y Log s	ince preceding noon:										miles.				
		Curr	ent p	er hour:	m	iles, set	tru	ie.											
		Posit	ion o	t 8 P. M	Latitude by								0	,	u				
					(Longitude by								0	'	"				
				of comp															
					observed at														
				of comp															
				pended d	uring the preceding								1	00	gallons.				
		Wat				during the preceding 2	4 hour	8,							"				
					on hand fit for use at									100	"				
					ring the preceding 24	4 hours,							ns,		d lbs.				
		Coal	rema	ining or	hand at noon,							4		210					
	P. M.						1				-								
				.,	AOF	8.1%	11			4. 0.1	est.	ON.	63		he	li lu		2	
	1 ,	~ N	. 1			0. %.	4				84	89	83		ar.	a lu		2	
	2	Mone	et	henprake	ALIE.		2												
	2 3	Mone	- a	deenprake. Inffals	289°6.	"	3			3003					,	"		2	
	1 2 3 4 4	«Mone	- a	deenprake	A 6. E	4	3			3001	85	92	87		,	"		2	
	3	Mone	. a	deenprake	AL. E.	"	3 1			3001	85	92	87		,	"		4	
	4	Mone	. a.	besuprake	41.6	" " " " " " " " " " " " " " " " " " "	3 1 2			3001 1999 2999	85° 86	92 90	87 85		**	"			
	3 4 5	«None	. a.	been prake. Suffalo	46.6	North	3 1 1 2			3001 1999 2999 2999	85 86 86 86	92 90 82	87 85 85		" " " Lett	" " " " S Gu		4 8	
	3 4 5 6	Mone	- C	henprake Inffalo	11.6	East	3 1 2			3001 1999 2999 2999 3006	85 86 86 86 80	92 90 82 69	87 85 98 18		help.	"		4	
	3 4 5 6 7	Mone	. Co	Georgia de la companya della companya de la companya de la companya della company	46.5	North East H. S. H.	3 1 2 2 3 /			3001 1999 2999 2999 3006 3006	85 86 86 86 80 78	92 90 82 69 68	87 85 85 98 68		help.	" " " " " " " " " " " " " " " " " " "		4 4 8 8 4	
	3 4 5 6 7 8	Mone		descriptules Suffale	A 6 6	Tast N. S. H.	3 1 2 2 3 1 1			3001 1999 2999 2999 3006 3006 3008	85 86 86 86 80 78 78	92 90 82 69 68	87 85 88 88 68 68		help.	" " " " " " " " " " " " " " " " " " "		4 4 8 8	
	3 4 5 6 7 8	Mone		Georgia de la companya della companya de la companya de la companya della company	of the things of	East	3 1 2 2 3 /			3001 1999 2999 2999 3006 3008 3010	85 86 86 86 80 78	92 90 82 69 68	87 85 88 48 68 61 67		Lelp.	" Eis Cu Cu. A. Cu ct.		4 4 8 8 6 7	
	3 4 5 6 7 8 9	& Honor		desempeshing and services are services are services and services are services are services are services are services and services are s	of 1. E	Tast N. S. H.	3 1 2 2 3 / / /			3001 1999 1999 1999 3006 3008 3009 3009	85 86 86 86 80 78 78 78	92 90 82 69 68 68	87 85 88 88 68 68		help.	" " " " " Cu. M. Cu. M. Cu. A.		4 4 8 8 6 7 4	

Commander L.C. Heilner. under the command of , U. S. Navy, Nedersday May 7 1902 , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY Commences, and until & am: -Degree with fair bays and warm with lightful and gentle bruges from Met. & The bruges file to light bruges and vered to East. The byfourth of fortunes Lightness. Fentus. N. Helle was few self the form. I seppe with fair hazy and warm weather, and light bruges from East The bruge verel 66 to.
The ely grows clear, Made the morning inspection of magazine and found therair fresh and
the thingerature normal, The templicature were by put to forward; go and 60 aff; 60 and 60 an
the fixed ammunition some, and 60 and 67 and 67 the forces and to form faint W.S.M. 8 am to Meridian: Clear and warm, Moderate breezes from S. H. Darometer steady, at 9,30 mustered at quarter! or absentive yard workmen in board, in Repartment of Stam Engineering; 12 machinists, Telepers, and a apprentice, or fight coveries, 7 bolivnakers, or helpers, and a apprentice, in Construction and Chair, 3 plumbers, 1 apprentice and 1 below I machinists, 2 apprentices and 1 helper 3 shippinghts and apprentices and 8 reggers. In Comerce (\$10) returned from leave. Find 1481. Meridian to 4 am:-Meridian to 4 MM:

Star and pleasant right to gentle breeze from S. M. Dawnite fell about 1:33 this Malmile account alongered; east of lines to Chenfeale, and towed by ting along side Confide" and made fact about 1:50. Yard workness on board from 1:00 in Mybritument of Steam Congruencing: 12 machinists, 1 deposited spipelineury; in Construction and 2 spipelineury; in Construction and Repair: 3 shepwinghts and apprentice 3 machinists, 2 apprentices and I before, a formation and Paparite soul suffer, 1 reggins and 2 sources fletche & 6 th 2 returned in board from bases. Chemistry from 12 R. Shory Band 3 dash their I had closed sufferment and 12 St. - a dash closed Chargenia mispected, temperatures forward 7068, aft 71-19, filed amountained 71-18, mall arm 10-68 to foul air 168.0m:-Saw to elevely hopy Sight are to light bruger variable in direction Baronelle rock Mustered ever at quarters at this left the ship baring been detached and ardeed bone to want orders 32 Pongo, Onsignalism! 8 M. to Mondy Lightning, hogy weather Light southwesterly air Darometer about steady 28 Songer Energy USM 32 Bongar Ensign USW Examined and found to be correct

SR Evans.

Funt USM! Navigator.

LOG of the UNITED STATES Framing Blup Essey

				//	11			/										
			Reading		WIND.				BAROME	TER.	TE	(PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface,	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.		4 5 6	B. Halo	16.6	S.M.	1			30 05	76	69	69		Lew.	lust.		6	
2			//		,	1-2			3004	76	69	69		Lepy.			8	
3						1			3004	75	67	67		1.0.6			10	
4				"		1			30 04	75	67	67		,			10	
5					4	1			30 05	76	67	67		o e su	,		10	
6					stet. H.	1			30 07	75	67	67		,			10	
7		"			etal 6	2			3009	75	67	67		0,0,1.	Cust		10	
8		1.			,	12			30 09	72	65	65		"			10	
9				Dry Dock		2			30 11	69	65	64		"	4		10	
10	In	dryk	act	M66.24	*	3			30 15	69	65	64		v.c.m.			10	
11		1.				3			30 17	71	65	64			S. an		10	
Noon.		1,		*	,	3			30 17		67	64		hem.	ci an		7	
	Posi	tion a	at 8 A. M	L. Latitude by Longitude by								0	,	"				
				Latitude by obser	vation							0	'	"				
	Posi	tion o	t noon:	Longitude by obs	ervation							0	,	"				
	1 081	non a	te moon.	Latitude by D. R								0	,	"				
				Longitude by D.	R.							c	,	"				
	Cou	rse ma	ade good	since preceding noon	:													
	Dist	ance i	made goo	od since preceding no	on:									miles.				
	Dist	ance l	by Log s	ince preceding noon:										miles.				
	Curi	rent p	er hour:	m	iles, set	tru	e.											
	Posi	tion o	t 8 P. M	Latitude by								9	,	u				
	1 081	eion a	1001.M	(Longitude by								0	'	"				
	Var	iation	of comp	ass:														
	Erro	or of e	compass	observed at														
	Devi	iation	of comp	ass on														
	Wat	er exp	pended d	uring the preceding	24 hours,							5	00	gallons.				
	Wat	er		ó	luring the preceding 24	4 hour	8,							"				
	Wat	er rer	maining	on hand fit for use at	noon,								00	**				

P. M.											
	In My Rock	N 66.71.	445	3	30 17	21	69	66	hem	Cool	7
2	1	*	,	1	3016					i	6
3		,	,	1	3014	7,	20	67		The an	2
4		,	"	1	3014	12	73	70		lian	7
5			6.86	1	3015	72	75	72	he.		8
6	"	*	8.6.	2	30 15	12	74	72		us	3
7	1			1	30 16	21	65	63	bun		4
8	"		"	1	3017	72	62	61	4	None	3
9	1		*	1	3017	21	60	09	b.m.		0
10	"			1	3017	20	59	08	,		0
11	1	,		1	3017	69	59	01	300000	-	0
Mid.	. "	,		1	0015	69	58	58	bom w.		0
1											

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

Commander L. C. Nelner. , U. S. Navy, under the command of Thursday May 8 1902 , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Minght to woucast . Light driggling sain Light and from & M. Geromete strady Energy U.S.M.

28 80M:
Concest Light drigging ram Light and to light huye variable in Switten Bevorated race Thomas in Cay Department belieb bread with ment to the regitable, Chazaymin inspected, temperative found 2019, aft 7170, fifth ammunition 71-69, small arm 70-65, its food an 25-Brigge Energy U. B. sh

8 2m to Meridian: -Overcast must dende Som first how May last their bound Light to goth breeze from A.A. at 872 and off from the Duffats and were touch by yard ting Herrite and Melant to interest by Bock the It goo entered the dry dock it gos mustured been at quarter Obline ff (8 10 20) about. I have I (2 10) and look It A (2002) returned from lane of about. Just mechanic on broad all follows Defeatured tenest encounter and Depair oppositely, a happen of materials, a apprentice, I before Spipe coverer & shippinighte 1 ship factions 1 apprentise, 1 can be Department Forgeniering 12 machinists, 2 helper 2 apprentise & book makes o buffered.

Meridian to AM:-Sandy stage, hunte house to light are from 21st 5. at 2:00 the U.S. Duffalo left the how fact.

Yand workmen on board or reging a disjunific supposition of tauther, of prife covering a much write

a apprentice of helper, of plumbers of buffers; I electrical machinest. Construction Organization of nach machinests, Treference apprentices: I transform Engineering Department. Assert as Experiment Might

must 100 cm of of water, Precious on Steam Engineering Department: a ble communities (12), of the bolt and nuts to x1/2, 20 the bott and muts Ti 24 , 34 the bolt and nuts 76 " 2 25; 10 the wire brace 16, 10 the 

Sheefy clear and pleasant stage last this house, Tight airs to high hereges from E.S. E. and I.E. In-special magazine, temperature 69-70-70-69:26 foul in It is purified grown at quarter, Obline I (D.M. M) about

8 Mt Minist! ... Clan Sich light mist steary der. Light airs from State & Sperier Energi W.S.M.

Examined and found to be correct.

J.R. Evans, Simtusse.

LOG of the UNITED STATES Framme Ship Esse

				Reading		WIND.				BAROME	ETER.		PERAT		State of	CL	ouds		the
Hour.		Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. 3		In	Dry 1	Abel:	10.7.	It by at	1			30 11	68	56	56		bem w.	li		1	
2			1.		,	T.	1			30 10	68	56	06		*			1	
3			4		*		1			3007	67	56	56		,	,		1	
4					,		1			3007	66	56	56		"	"		1	
5						Calm	0			3009	65	55	55		Lefw.	8		7	
6							0			30 09	66	55	55		beef.	a.s		3	
7			4			8.1.	2			3009	65	58	58		bem.	,		3	
8						S.S. N.	2			3009	66	61	60		"	,		2	
9			4			Hist	2			3008	68	66	65			4		3	
10			,		,	,	2			3008	70	70	68			,		2	
11			1,			*	2			3008	73	76	72			"		2	
Noon	n.				*	2 A. 1.	/			30 10	75	78	74		,	,		2	
		Posit	ion a	t 8 A. M	Latitude by Longitude by								0	,	"				

	Latitude by observation	•	, "
	Longitude by observation	0	, ,,
Position at noon:	Latitude by D. R.	•	, ,,
	Longitude by D. R.	•	, ,,
Course made good	since preceding noon:		
Distance made goo	d since preceding noon:		miles.
Distance by Log si	ince preceding noon:		miles.
Current per hour:	miles, set true.		
n	( Latitude by	•	, ,
Position at 8 P. M.	(Longitude by	•	1. 11
Variation of compa	288:		
Error of compass of	observed at		
Deviation of comp	ass on		
Water expended d	uring the preceding 24 hours,	15.	gallons.
Water	during the preceding 24 hours,		"
Water remaining	on hand fit for use at noon,		1400 "
Coal consumed dur	ring the preceding 24 hours,	tons,	Jos lbs.

P. M	L.												
1	alm	Roy 1.	ach	A 66.71.	1.1.71.	,	30 11	22	F3	22	he.	In se	2
2		1,			,	1	30 10					In an	3
3		"		4	,	3	30 15	80	84	79	,	,	3
4		,		"	,	3	30 16	78	81	76	"	"	3
5		,		*	1.1.6.	3	3007	27	25	71	lyn	itane	0
6		"		,	"	3	3008				11		0
7		4		"	"	3	30 10	74	69	66	h.e.	ci S en	2
8		"		,	A.E.	3	30 12	74	68	65		ir au	3
9		"		,		2	3015	74	66	64	,		2
10		"		"		3	3018	72	65	63	"	-	3
. 11		"		,		3	30 20	72	65	63	action of a	1	5
Mie	1.				"	4	30 21	72	65	63	,	"	4
1								-					

Coal remaining on hand at noon,

Commander L. C. Stilner. , U. S. Navy, under the command of Juday May 9 1912 , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and until 4am: hearly clear misty. Strang due Light and frogethy the Sparrow Energy W. S. H. May clear sock Foggy. Sightering to base Galon to light breezes from S.S. H. Inspected magazines temperatures of 19 19 19 me foul air Precioned in Jay Il of agatiment it like breed teste Alebert Species and Insignificant will Party cloudy mity and warm hight breeze and mis from Net and 11. It sharometer rising it give mistered at quarties there of SMM over time. Lent to the prefer of Charfell and Catemouth an offer of (90) to dollar remark for the return of thereon J. S.M. Sony God work more in board laustration; a register a plumbere; a happen, a shappingle, a appointaile, a contine; machinists a helpine attem Engening to boolermakere, a hippine, to machinists, before and a pipe counter.

Maddon Subserve and a pipe counter. Mindian 4 4 Mi. Parometer rising Same by gentle bruger from MAH. Parometer rising Same workness on board furthere At 80M.— Party cloudy hot and meety. Nente breeze from At the and At to Carometer facing the riving Inspected magazine, temperatures mound from 71.5 & 1895 whe find air 80M & Midnight:- Party cloudy misty and pleasant. Auntle to moderate breeze from A. E. Barometer vieing.

Mulbon Lend usen! Additional, 46 80M. The signal halland stuff, 18 yes hunting while 19; to yes hunting and 19; I pass officer lawfe wicking to battery guing to the candless 2 co figure framely, I thermonetry I passell rule 10; I passell rule 50; I beer statistic, I tymind with an It liftened by him, I have had judy files, I have last 19th, I have last 19th.

Aphlos & Peint Well.

Examined and found to be correct.

A Lewis . Navigator

Third Rate,

LOG of the UNITED STATES Training Ship Trees In May Sout Mary Gand Starfett to

			D N.	1	WIND.				BAROME	TER.	TES	<b>IPERAT</b>	URE.		CL	OUDS		the	
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Balb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of t	
A. M.	See a	Ones	+Oct	A66. 9.	et by E	4			3023	68	13	61		he.	ü		,		-
2		00		,	1,	4			30 24	68	61	59					,		
3		. 1			,	3			3025	67	59	58		,			,		
4					,	2			3026	67	18	56		,			,		
5		,			1.6.	2			30 27	66	07	56		,	,		,		
6		,		,	,	3			3027	66	57	55		,			,		
7		,		,		3			30 29	63	07	55		,	"		,		
8					"	3			30 30	63	08	56		"			1		
9		,		. ,	•	2			30 31	64	58	56		,	Cia		3		
10		3		,	. *	2			30 31	64	59	57		,			2		
11		4		,	*	2			30 32	65	62	59			a'cu		1		
Noon.		,		,		2			30 32	66	64	61		,	the Cu		2		
	D .		t 8 A. M	(Latitude by								0	,	"					No. of Lot,
	Posit	ion a	18 A. M	Longitude by								0	,	"					
				Latitude by obser	vation							0	,	"					
				Longitude by obs	ervation							0	,	"					
	Posit	ion a	t noon:	Latitude by D. R								0	,	"					
				Longitude by D.	R.							0	,	"					
	Cour	se ma	de good	since preceding noon															
	Dista	nce n	nade goo	od since preceding no	on:									miles.					
	Dista	nce b	y Log s	ince preceding noon:										miles.					

true.

Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

150 gallons.

1250 "

tons, 500 lbs.

4 " 600 "

P. M.											
1	Dry Bock	et 66. H	et.E.	2	3032	67	65	63	h.c.	à cu	5
2	1.	*	,	2	3030	17	47	66			3
3	"	,		2	3028	18	70	11	4	*	1
4			East	2	30 28	68	70	11		,	2
5		,	E.A.E.	2	30 27	67	16	65			3
6		,	S.E.	2	30 27				,		3
7		"	,	2	30 27					ei cu	6
8	,			2	2027					,	7
9	3	,	€.8. €.	2	3027				,	cu	2
10		,	East	2	. 3027	66	54	53	,		2
11	,			2	30 27				1002100 00 010	100	3
Mid.		,	,	2	30 26				beeds		7

Commander L. C. Keilner under the command of , U. S. Navy, Saturday May 10 1902 , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. ences and until warn; - Moderate to light hury from et by E. Barometel ming Hebbert Lunderson 41.8 am:-Class and cool Light bruge from et & Darometer riving, Inspected magazine, Temperature normal from 78 to 69 to fout and Signis with fine clear marker and high breeze from the Secured in Cay department of fromthe of breeze and is found in format, and of registable the following good workness are at work on bourd, we continue it shipmings and is appreciately to primitive and I before, a familie to regue, to triumalise and a before and of principle and appreciate formatter form from the days travely and story of the days travely formatter for the formatter of the days travely formatter for the days of the days travely formatter for the days of the days that the days travely formatter for the days of the days the days the days the days the days of the day Meridian to & PM:in foreness with fine clear weather and light breeze from N.E. Gard laboure at work on board as in foreness watch execut that there was but one painter and but so pupe covered. Decembe in Pay department so from de of beef and of orgetables, first and but to generically, 10 systols, 1 st wentered to secure to a miches 2 to 2 miches 2 to take rode and stoppers and 10 had inflow palow. The wind reced to long N. May war. 4 6 8 Pm:-Summer with fine clear weather and light breeze from East, Gad laborare on board as in ofteness reach. Hade the afternoon inspection of magazine land about one and found the air fresh and the temperature named. The temperature were 71 the forward, 71 and 50 and 11 and Someto Manight. Sugar week fine clear weather and light here from 2. E. The word harbed to teast.

Serg N. Haywan Lantus M.

Examined and found to be correct.

I RETOUS, Navigator

LOG of the UNITED STATES Training Ship Esser In Dry Dack, Sany Gard Norfock Va

				1			-												
			Reading	COURSES STEERED by Standard Compass.	WIND.				BAROMI	ETER.	TEMPERATURE.		URE.	State of	CL	OUDS		the	ì
Hour.	Knots,	Tenths.	of Patent Log.		Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balb.	Air,Wet Bulb,	Water at Surface,	State of the Weather, by symbols.	Forms of, by symbols.	Meving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	la,	Rug	Oach	Acc. 4.	East	2			30 26	65	54	53		he.	lun		7		
2		0,		,	,	2			3026	65	54	53		"	4 Que		9		
3		h		,		2			30 2K	64.	55	54		o,et.l.	en a		10		
4		4		",		3			30 22	-64	06	55		actla.	"		10		
5		*		"	AN. 6.	2			30 22					,			10		
6		,		,	1.6.	2			30 25	65	54	54			c.		10		
7		+		4	Ely 8	2			3025	64	53	53		het.	an		9		
.8		7		7	0,	2			30 27	63	5%	54		L.C.			9		
9				*		2			30 28	62	55	54		ae.	& can		10		
10		,		,		2			30 28	62	57	56					10		
11		"		"		2			80 28	62	60	59		-			10		
Noon.		,		"	,	2			30 28	62	62	60			-		10		
	Posit	tion a	t 8 A. M	L. { Latitude by Longitude by Latitude by obser							0	,	"						
				Longitude by obs								0	,	"					
\$	Posit	tion a	t noon:	Latitude by D. R	R. D. R.							0 ,		"					
				Lantidde by D. R.								0	,	"					
	0		11	since preceding noon															
														miles.					
				od since preceding no	ou:							-		miles.					
	-	ince preceding noon:	1							miles									
	Curr	ent p	er hour:		. miles, set true							0	,	U					
	Posit	tion a	t 8 P. M										,	"					
	V	-4:		(Longitude by								0							
Variation of compass:																			
Error of compass observed at																			
	Deviation of compass on  Water expended during the preceding 24 hours,													,,					
												,	150	gallons.					
	Wat				luring the preceding 2	hour	8,												
				on hand fit for use at									10	0					
				ring the preceding 24	hours,							ns,							
	Coal	rema	ining or	hand at noon,							4		100						

M.							,				
1 2	My Deck	et 66. 7.	E by 8	2	3027	64	61	60	0. C	Sca 21	10
2	1.	"	1.	2	30 27				Le.	San	9
3			E.V. E.	2	30 26				o.e.	a-8	10
4	"	"	*	2	3026	64	63	62	,		10
5	"		"	2	30 26	64	62	61	he.	ain	9
6			*	3	do 27	63	61	60	o.c.	ann	10
7	,			3	30 29				L.c	Fra	9
8	7		*	2	31 30				"		de
9	,	7		2	3032					8	3
10	-			2	30 32		1		o.c.l.	San	10
11			A by E	3	2032				1000000	100	10
fid.	-	"	0,	3	3032	66	58	58		1.	10

Commanda L.C. Newtown! Sunday May 111912 under the command of , U. S. Navy, , 18 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commence and until I are Beging weather During last how overast with thender and lighting and a rain lighting last House formally fasting with thinder and lighting and a rain lighting to the House Day David Fruit W. S. M. Segme with quite bruges from East and cook cloudy rainy weather . The wind feels light hope and backed to the small chief how when rain stopped save the wind owned to Tay of Made the morning maputation of magazines you sheel rooms and found the sin freed and the limperatures I morned. The temperatures in forthe forward, Thomas 70° and 68° we the fifth amountainers room, and 60° and 60° unfile preserve to topic the second ty steady. 8 am to Meridiani-Correct and cool Light been from 6 by S. Saromete stady, Musland erw at quarties at give Claw (SMM) shows without leave, Dent liberty party ashow By order of Communing of fine release John Colon by reason of expection of confirment. Elandon to ami-Overcast and cool Light breeze from 6 by of shifting to 6 st. to second from Garometer steads. Megazine inspected, timperatures forward by 70 aft 49, fifted amount on 69.7, sometic arm 69.71 in food and The Com-Toute cloudy and cool Light to quick breeze from 61.6 Decounter row. 3° Brago Energnessen. 8M to Elednight. - Burnet and Samuel Strady Signing Eurgness M

Examined and found to be correct.

S.R. Evaus,

Savigator.

Levi YUSM

LOG of the UNITED STATES Training Ship Essent No May Book Navy Judy World Va

					1	11		/									1000			
Reading				Reading		WIND.			BAROMI			(PERAT		State of	CL	CLOUDS.		the	i	
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
	A. M.																			
			The A	al	2466° 7.	EN 6	1			8030	65	58	38		oc.	a-8		10		
	2		T,		*	,	1			3028	65	38	58			"		10		
	3		,				1			5028	65	38	58			"		10		
	4		4		1,		1			30 28	65	58	58					10		
	5		4		*		1			30 30	65	55	58		"	,		10		
	6		"				1			3032	65	58	48		,	Cu 21		10		
	7		7		,	East	2			3000	65	59	59			,		10		
	8		5		,		1			3034	65	59	59		•			10		
	9		,		4	*	1			30 34	65	61	61		"	7		10		
	10		5		"	*	1			3034	65	63	63		"	,		10		
	11		,		,		1			30 34	65	65	64			"		10		
	Noon.		1				1			30 32	66	68	67		,			10		
					( Latitude by								0 / "							
		Posit	tion a	t 8 A. M	Langitude by		0 /				,	"								
					Latitude by obser	vation							0	,	"					
Longitude by obse						ervation					0			,	"					
		Posit	tion a	t noon:	Latitude by D. R								0	,	"					
Longitude by D. R						R.							0	,	"					
		Course made good since preceding noon:																		
Distance made good since preceding noon:															miles.					
		Dista	ance b	y Log s	ince preceding noon:										miles.					
		Curr	ent p	er hour:	mi	les, set	tru	e.												
		D			(Latitude by								0	,	u					
		Posit	tion a	t 8 P. M	Longitude by								0		"					
		Variation of compass:																		
		Erro	r of e	ompass o	observed at															
		Devi	ation	of comp	ass on															
		Wat	er exp	ended d	uring the preceding	4 hours,							10	-0	gallons.					

	N	ater remaining	on hand fit for use a	t noon,	for o " tons, so lbs.								
	C	oal consumed di	aring the preceding 2	4 hours,									
	C	oal remaining o	n hand at noon,		3 " 2000 "								
-	-		100							-			
I	P. M.												
	1 In	My Rock	466. n.	85.	1	30 31	67 72 70	1.4	St Cu				
	2	1,	,		0-1	30 28	18 77 73	ha	2 Cu				
	3	"			0-1	30 27	70 77 74			-			
	4	*	,		0-1	30 25	70 75 73	,					
	5.			2/ 1			24		1 "				

during the preceding 24 hours,

78 30 23 71 76 73 30 20 71 76 73 70 71 80 23 73 69 68 68 60 23 72 67 66 66 66 66 72 71 65 65 65 71 71 65 65 65 be 8 0 9 × 0 10 11 da Mid.

Water

Commander L.C. Skelner , U. S. Navy, under the command of Monday 12 May 1902 , 18 . Concret and well of ano from 646 Barometer about straty. English we from 646 Barometer about straty. 45 8 am: Correct and cool hight enetally begge Daronnetw race Received in Pay Department is the bread, to the ment, to the vegetable. Magazine majereted, temperatured followed, 70.68, aff 71.69 fiped ammunition 11.70, small arm 70.68 ch foul wil. ZS Briggo Ousque a. d. a. RMM helbrediene Const and Sto Jard wordmen on board Deptement Engineering to boolermaker & helprony to machinists to helper 2 approaches to belove Department Continued of helpers 2 approaches to before Department (Interlighted on the State of the State of State of the State of Overcast and stondy, Light air from \$5 h colon yard workmen on board. Representative Construction Depart frametin, a construct as apprendict, a special frametin, a construct of suffers, a sheet ever working I beefer Repartment Steam, Engineering, It bookmades a helper is machinists to helper a apprendict to labour. Deut aleft for topment with topmad cross tree; shipped man cop and sent aleft man between with topmad crosses. Spensor Engineers. 4 to 8 OM:-Cloudy and evel to high one from IS to Inspected magazine temperature 70.79:74; no full six December in Equipment Bepartment 3 books "A letter file; is books "A mum, 24 phys paper", true paper", 12 faces "1, 24, "7, 2 shells al Bracks "3, 45 chute paper", 5, 400 timelapse white "6, 50; 6" - 05 lile, 400 medapse white "1, 102, 122 - 51le, 200 medapse white "2, 10 med "2, 2 on the "1, 2 on the " He muchage "2, 2 gross pence" 11, 2 gross pens "10 3 day famels " 17, 6 pencils " 31 6 Penholders " 1, 6 penholders " 8, 2 pg. Hubert G. Janow Ousignesse 80m4 Midnight and pleasant lether Assbut I Spanow Eusegallace Approved Estilus (Sel. Examined and found to be correct. SK Evans. Lewit USM Savigator.

